SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0835C 18FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0935C 18FEB57 H. SWENSON
MAP 1523

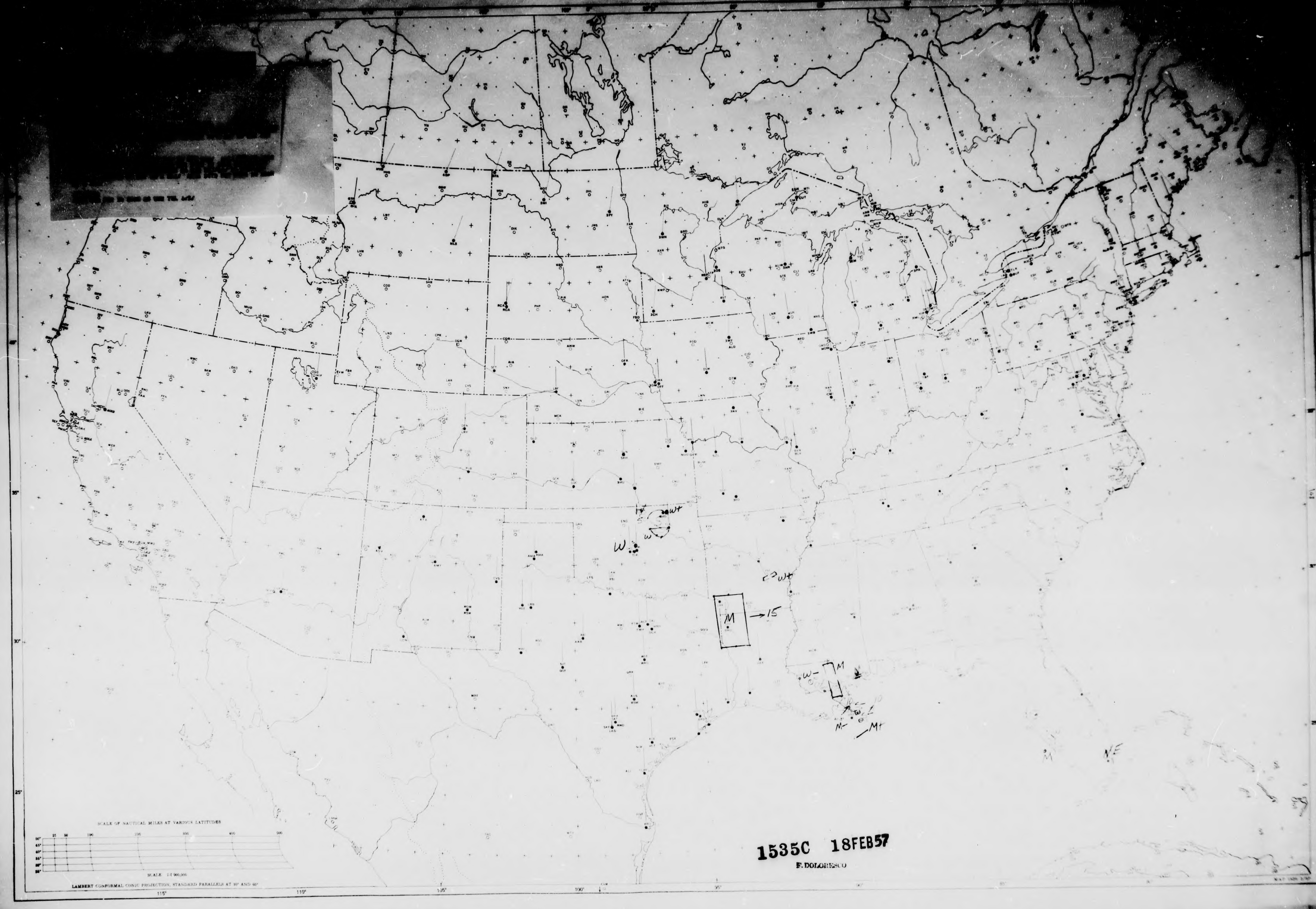
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
1035C 18FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
25°
1135C 18FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1235C 18FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1335C 18FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
25°
30°
35°
1435C 18FEB57



SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
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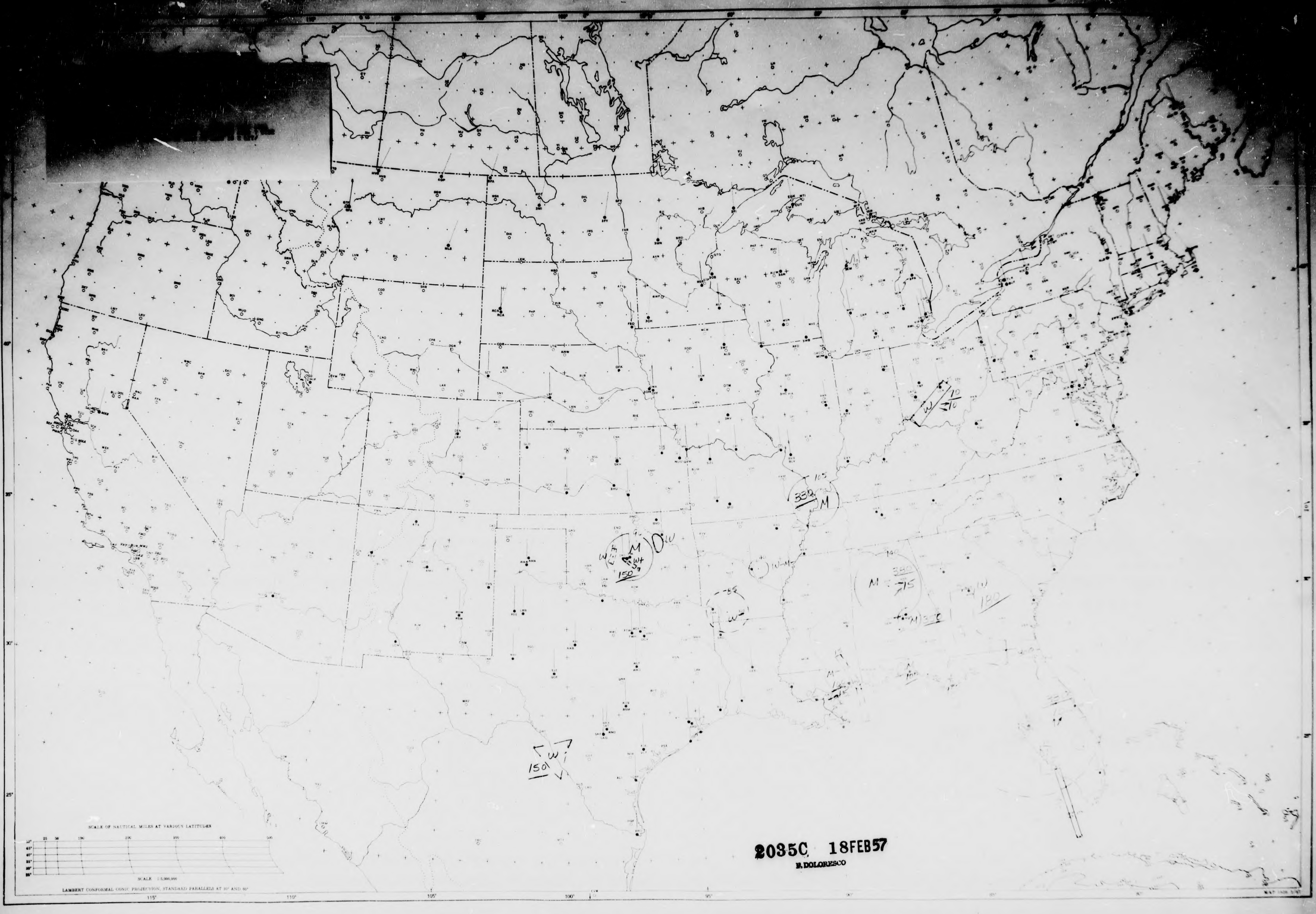
1535C 18FEB57
F. DOLORESCO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°
25°
30°
1635C 18FEB57
E. DOLORESCO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
25°
30°
35°
1735C 18FEB57

1835C 18FEB57
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
250
15

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1935C 18FEB57


SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
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25°
2035C 18FEB57
E. DOLORESCO

2135C 18FEB57
F. DOLORESCO
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 50°
115°
110°
105°
100°
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40°
35°
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25°

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
25°
30°
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2235C 18FEB57
DOLORESCO

2335C 18FEB57

B. J. COOK

0035C 19FEB57
B. J. COOK
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION. STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
25°
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0135C 19FEB57
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°

0635C 19FEB57
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
0535C 19FEB57
B. J. COOK
115°
110°
105°
100°
95°

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°
25°
30°
35°
0735C 19FEB57
H. SWENSON
MAP 1528 1/57

0835C 19FEB57

B. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0935C 19FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
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1035C 19FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
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1135C 19FEB57
R. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
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1235C 19FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
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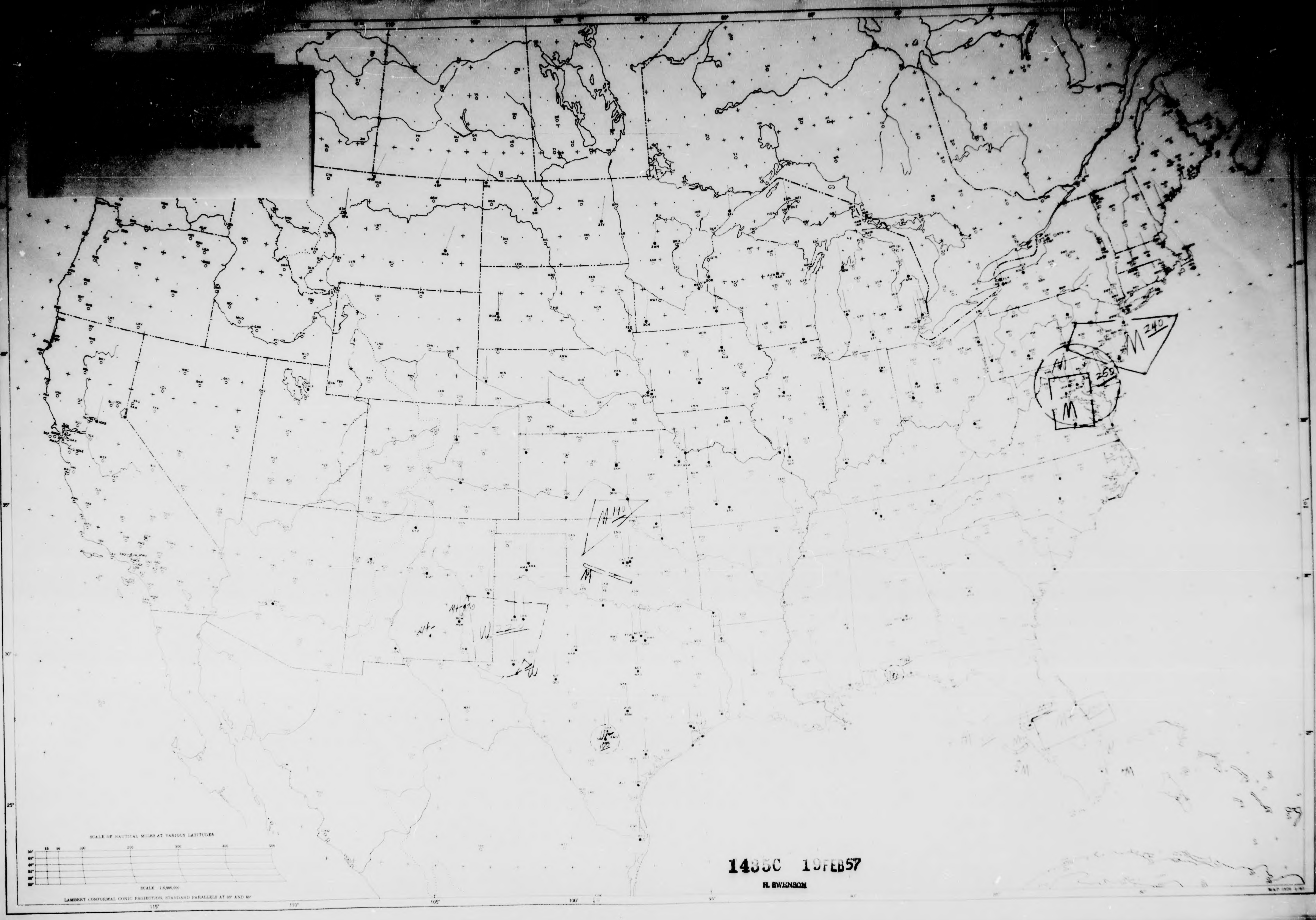
1335C 19FEB57
H. SWENSON


SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1435C 19FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1535C 19FEB57

1635C 19FEB57
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
115°
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1735C 19FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
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SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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1835C 19FEB57

1935C 19FEB57
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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2035C 19FEB57
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
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SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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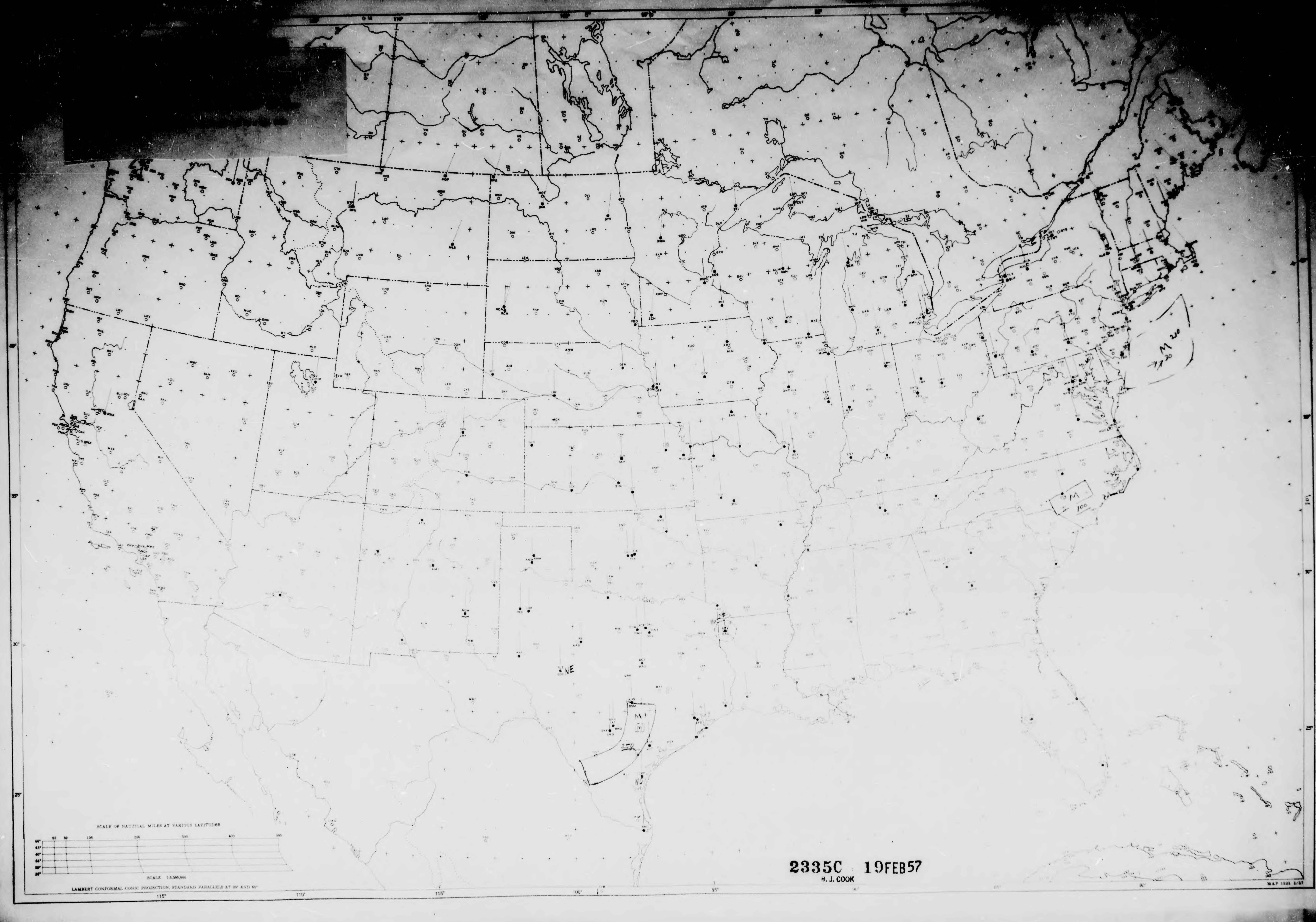
2135C 19FEB57

2235C 19FEB57
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°


SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
2335C 19FEB57
B. J. COOK

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0035C 20FEB57
B. J. COOK
115°
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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0135C B. J. COOK 20FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
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100°
95°
35°
30°
25°
0235C 20FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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95°
25°
30°
0335C 20FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
25°
0435C 20FEB57
B. J. COOK

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
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0535C 20FEB57
B. J. COOK

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
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0635C 20FEB57
B. J. COOK

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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0735C 20FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
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0835C 20FEB57,
SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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0935C 20FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
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1035C 20FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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1135C 20FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
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100°
95°
1335C 20FEB57
NONE
1235C 20FEB57
NONE
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
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1435C 20FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
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95°
1535C 20FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1635C 20FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1735C 20FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
2235C 20FEB57
2135C 20FEB57
2035C 20FEB57
1935C 20FEB57
1835C 20FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
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2335C 20FEB57
B. L. BROWN

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NO
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2335C 21FEB57
2235C 21FEB57

0035C 21FEB57
B. L. BROWN

0135C 21FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION
0235C 21FEB57
B. L. BROWN

0335C 21FEB57
B. L. BROWN

0435C 21FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION
25°
35°
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0635C 21FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0735C 21FEB57
B. I. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE
LAMBERT CONFORMAL CONIC PROJECTION. STANDARD PARALLELS AT 30° AND 60°
0835C 21FEB57
F. DOLORESCO

25°
115°
110°
LAMBERT CONFORMAL CONIC PROJECTION
0935C 21FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION
1035C 21FEB57
F. DOLORESCO

[redacted]
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1135C 21FEB57

1235C 21FEB57
F. DOLORESCO

1335C 21FEB57
F. DOLORESCO

1435C 21FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION. STANDARD PARALLELS AT 30° AND 60°
1735C 21FEB57
1635C 21FEB57
1535C 21FEB57

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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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2035C 21FEB57
1935C 21FEB57
1835C 21FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
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2135C 21FEB57

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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
2335C 21FEB57
2235C 21FEB57 NONE

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
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M.+ =
140 180
S
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NO
0235C 22FEB57
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0035C 22FEB57 NONE
[redacted]
B. L. BROWN

NO
M
140,200
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M
W
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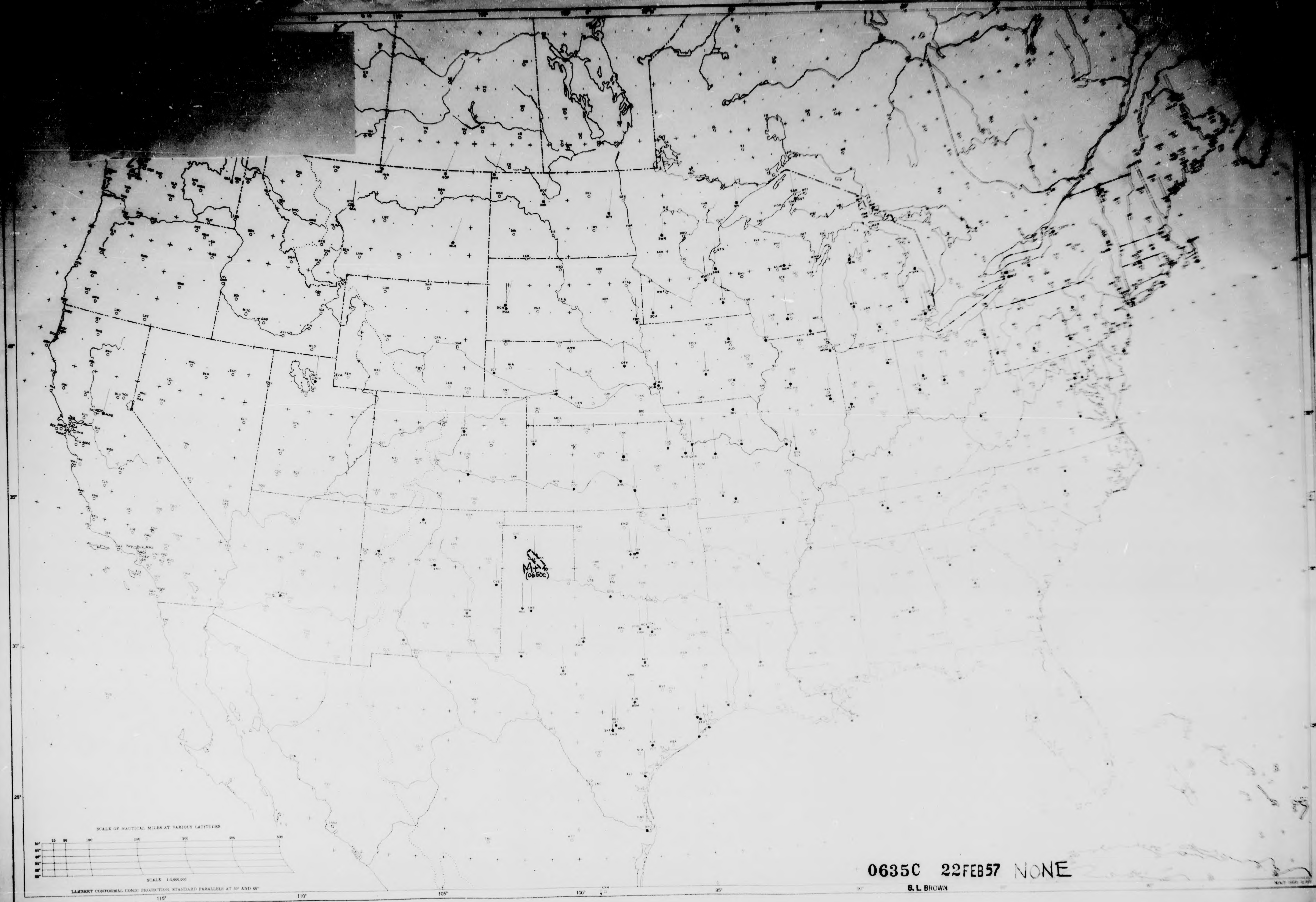
NO
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION. STANDARD PARALLELS AT 30° AND 60°
0535C 22FEB57
0435C 22FEB57 NONE
0335C 22FEB57
B. L. BROWN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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
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0635C 22FEB57 NONE
B. L. BROWN

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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
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95°
0735C 22FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
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100°
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0835C 22FEB57

0935C 22FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
1035C 22FEB57
F. DOLORESCO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
300
10
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WT
160
200
1135C 22FEB57
F. DOLORESCO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
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1235C 22FEB57
DOLORESCO

1335C 22FEB57

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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION. STANDARD PARALLELS AT 30° AND 60°
1435C 22FEB57
F. DOLORESCO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1535C 22FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1635C 22FEB57
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
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105°
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25°
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35°
1735C 22FEB57

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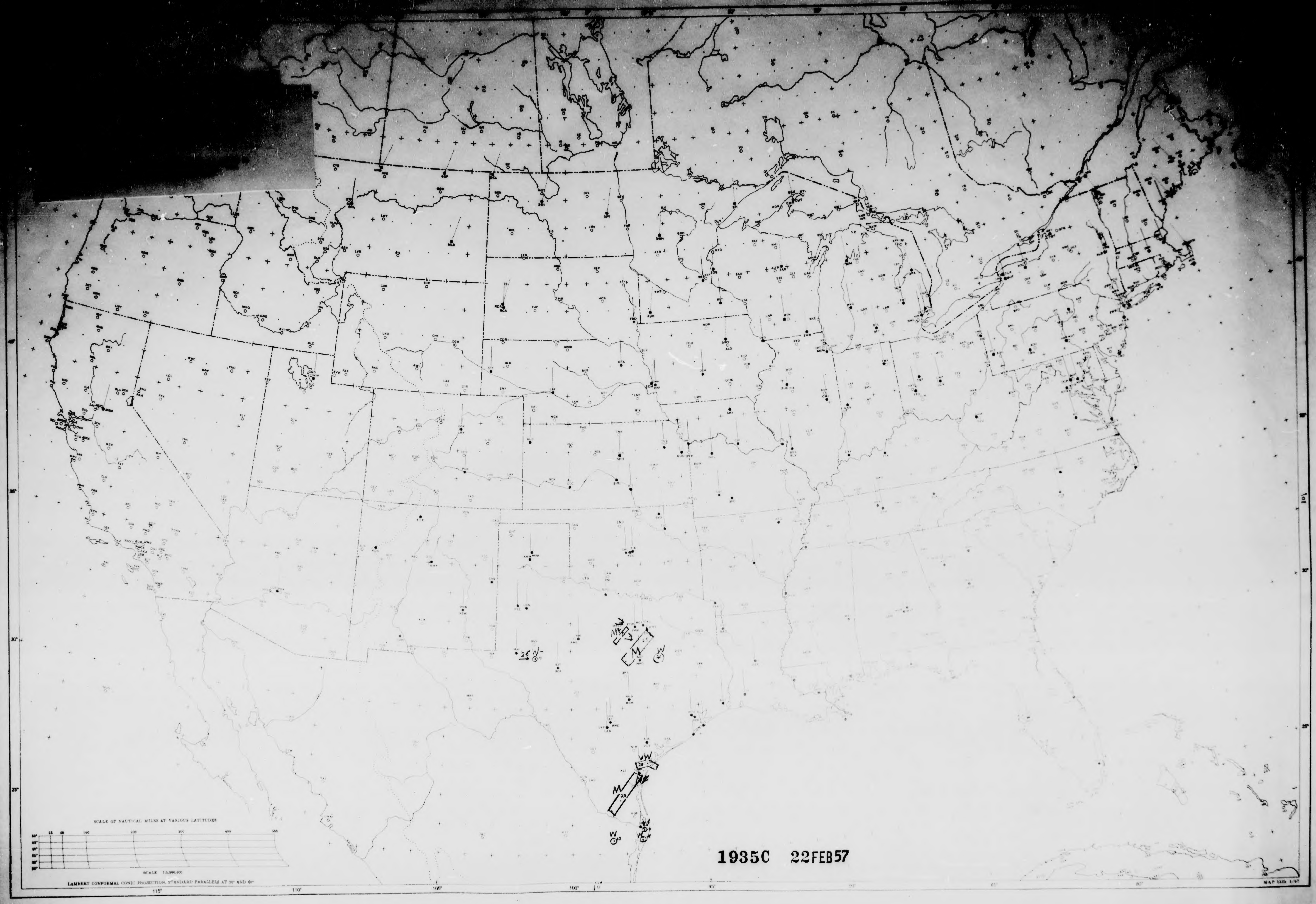
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS
1835C 22FEB57


SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1935C 22FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
35°
30°
25°
W 150-360
W 120-250
NE
NE
2035C 22FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
35°
30°
25°
M-W
2135C 22FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
2235C 22FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
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2335C 22FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
100
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SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
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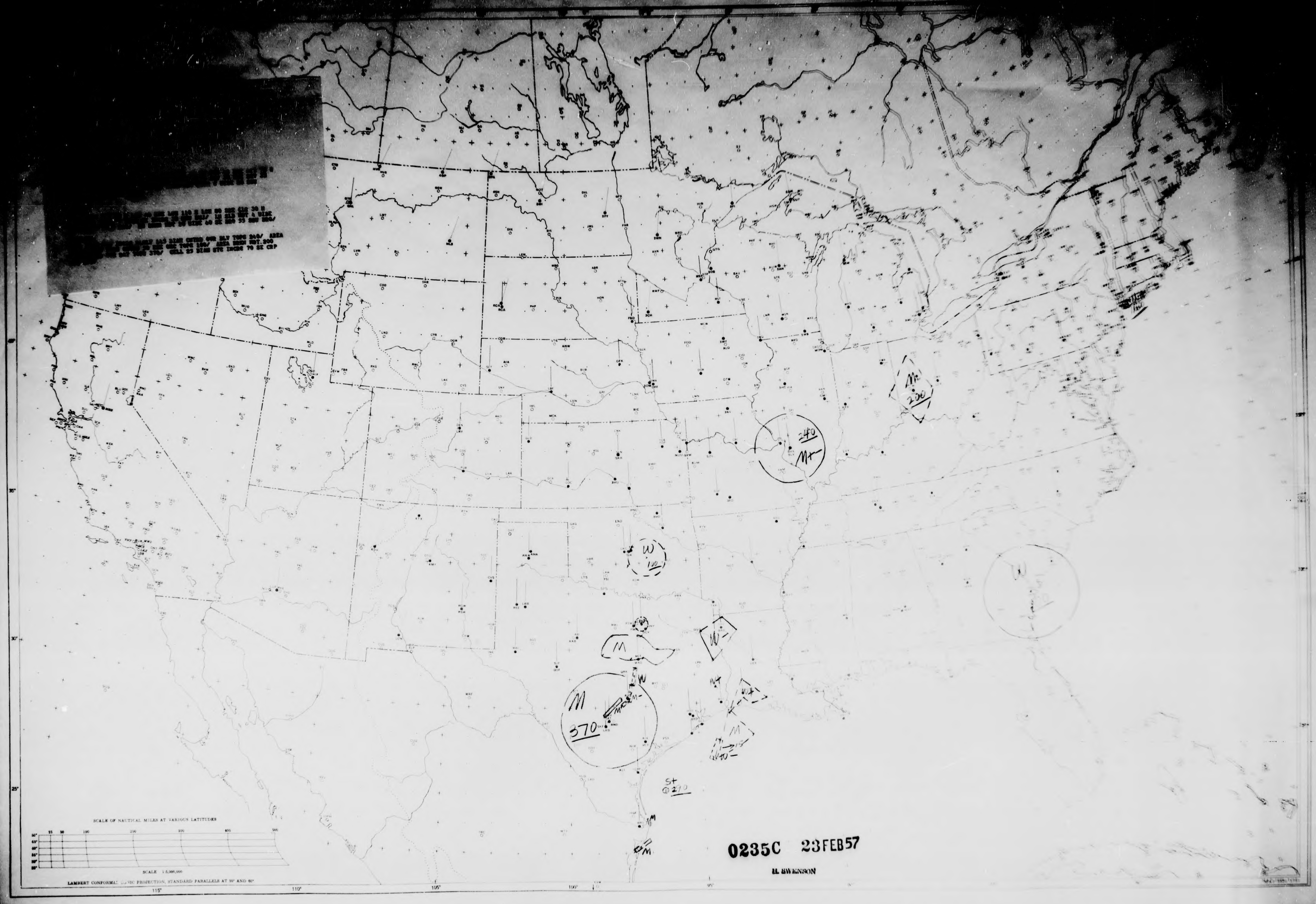
95°
90°
25°
0035C 23FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0135C 23FEB57
H. SWENSON


SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL
0235C 23FEB57
H SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0335C 23FEB57
H. SWENSON

0435C 23FEB57

H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
0535C 23FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
NE
M
W
0635C 28FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
#36
½-¾ Hail
0830-1430C
0735C 23FEB57
F. DOLORESCO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0835C 23FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:6,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0935C 23FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
1035C 23FEB57
F. DOLORESCQ

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
35°
30°
25°
1135C 23FEB57
F. DOLORESCO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
25°
30°
35°
1235C 23FEB57
F. DOLORESCU

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
25°
30°
35°
1335C 23FEB57
P. DOLORESCO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1435C 23FEB57
F. DOLORESCO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1535C 23FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
1635C 23FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1735C 23FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
25°
30°
35°
1835C 23FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1935C 23FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
NE
W-
M
2035C 23FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
2335C 23FEB57 NONE
H. SWENSON
2235C 23FEB57 NONE
2135C 23FEB57 NONE

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0235C 24FEB57 NONE/
0135C 24FEB57 NONE/
0035C 24FEB57 NONE/
H. SWENSON

STNRY
300
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0535C 24FEB57 NONE/ AF RPTS
0435C 24FEB57 NONE/
0335C 24FEB57 NONE/
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
0635C 24FEB57
NONE/
H. SWENSON

0735C 24FEB57
F. DOLORESCO
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115° 110° 105° 100° 95°
S
350
40
W
200
M
100
15
0835C 24FEB57
F. DOLORESCO

NE
W-M-
10
NE
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
100
200
300
400
500
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°
0935C 24FEB57
F. DOLORESCO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1035C 24FEB57

1135C 24FEB57
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION. STANDARD PARALLELS AT 30° AND 60°

1235C 24FEB57
F. DOLORESCO
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
100
200
300
400
500
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
1335C 24FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1435C 24FEB57
#38
14-21C
1/4-1/2 Hail
18-24C

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°
1535C 24FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:6,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°
1635C 24FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
M+ 110-170
W 100
W 120-150
W+
W
M 100-150
S+ 300
M-
1735C 24FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1835C 24FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
NE
NE
1935C 24FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
M+ 100-120
M+ 200-300
M 210
M 200
M- 100-150
S+ 300
M 160
2035C 24FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°
2135C 24FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
100
200
300
400
500
SCALE 1:6,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
2235C 24FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
2335C 24FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
25°
30°
0035C 25FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
25
50
100
200
300
400
500
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
25°
30°
0135C 25FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
25°
0235C 25FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
0335C 25FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
25 50 100 200 300 400 500
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115° 110° 105° 100° 95° 90°
0435C 25FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
0535C 25FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
25
50
100
200
300
400
500
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
25°
30°
0635C 25FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
0735C 25FEB57
F. DOLORESCO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°
0835C 25FEB57
F. DOLORESCO
190
290
300
300/10
M
W
380
350

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0935C 25FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:6,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1035C 25FEB57
F. DOLORESCO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1135C 25FEB57

W+
35
M+
50
450
15
M-W+
180
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°
1235C 25FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1335C 25FEB57
F. DOLORESCO
115°
110°
105°
100°
95°
90°
85°
80°

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1435C 25FEB57
F. DOLORESCO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
W+
W+
W-M
1535C 25FEB57
[redacted]
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
W-
1635C 25FE857

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°
NE
NE
M
M-
W-
M+
S-
1735C 25FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°
1835C 25FEB57
B. L. BROWN
NO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
1935C 25FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
2035C 25FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
2135C 25FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
NE
115°
110°
105°
100°
95°
2235C 25FEB57
S. L BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
2335C 25FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°
0035C 26FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
0135C 26FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0235C 26FEB57
SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
25 50 100 200 300 400 500
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115° 110° 105° 100° 95° 90° 85° 80°
0335C 26FEB57
SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°
0435C 26FEB57
H. SWENSON
MAP 1323 1/57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
0535C 26FEB57
SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
0635C 26FEB57
R. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 60°
115°
110°
105°
100°
95°
0735C 26FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
0835C 26FEB57

W-M
WW4S#42
1500-2100C
R
WW4S#42
1300-2000C
R
M
M
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
0935C 26FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
1035C 26FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°
1135C 26FEB57

W-M
ED-330
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
1285C 26FEB57

W-M
S
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
100
200
300
400
500
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
30°
25°
1335C 26FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1435C 26FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
W-M
M
1535C 26FEB57
S. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
1635C 26FEB57
NONE
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
1735C 26FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
1835C 26FEB57
S L BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
1935C 26FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
2035C 26FEB57
B. L. BROWN

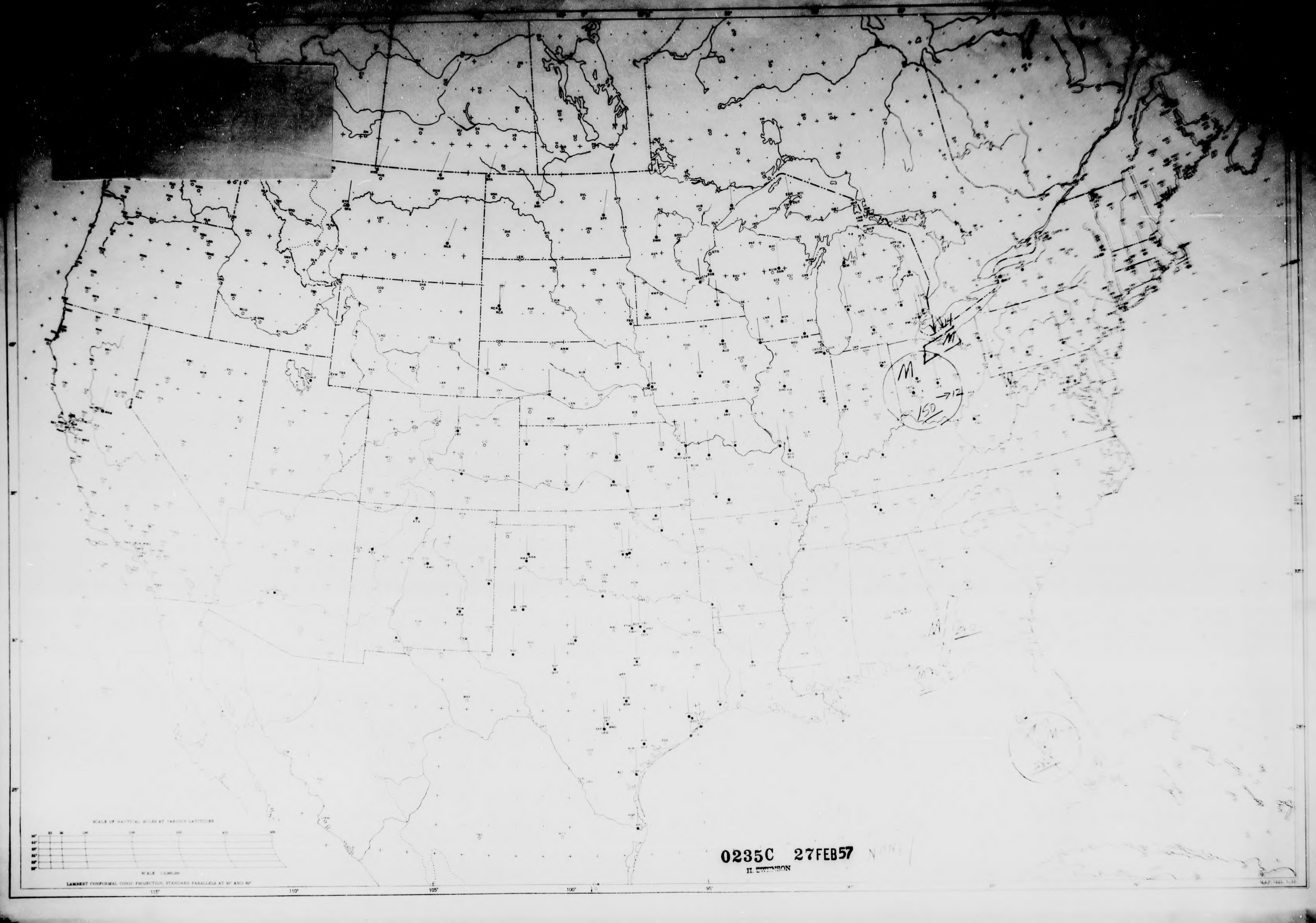
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
2135C 26FEB57
B. L BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
25
50
100
200
300
400
500
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
2235C 26FEB57
2235C 26FEB57
M-S

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
2335C 26FEB57
R SWENSON
M 150
M 220
M 320

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION
115°
110°
105°
100°
95°
NE
NE
0035C 27FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0135C 27FEB57
H. SWENSON
NONE
115°
110°
105°
100°
95°
90°
85°
80°



SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
110°
105°
100°
95°
0235C 27FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
0335C 27FEB57
R. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
0435C 27FEB57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
160
300
0535C 27FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
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0635C 27FEB57
H. SWENSON

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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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0735C 27FEB57

0835C 27FEB57
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
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0935C 27FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
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1035C 27FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1135C 27FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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1235C 27FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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1435C 27FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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1535C 27FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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1635C 27FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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1735C 27FEB57
190

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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1835C 27FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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1935C 27FEB57
1935C
B. L. BROWN
MAP 1525 1/57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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2035C 27FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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2135C 27FEB57
B. L. BROWN
MAP 1525 1/57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
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2235C 27FEB57
B. L. BROWN
MAP 1323 1/57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
2335C 27FEB57
E. DOLORESCO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0035C 28FEB57

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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
0235C 28FEB57
0135C 28FEB57
F. DOLORESCO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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0335C 28FEB57
F. DOLORESCO

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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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F. DOLORESCO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
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LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0835C 28FEB57

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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1235C 28FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1435C 28FEB57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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1535C 28FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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1635C 28FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
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LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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1935C 28FEB57
B. L. BROWN

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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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2035C 28FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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2135C 28FEB57
B. L. BROWN
MAP 1525 1/57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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2235C 28FEB57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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0435C 1 MAR 57
0335C 1 MAR 57 NONE
0235C 1 MAR 57 NONE
0135C 1 MAR 57 NONE
0035C 1 MAR 57 NONE
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
F. DOLORESCO
MAP 1525 1/57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0735C 1 MAR 57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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0835C 1 MAR 57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
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H. E. FOSTER

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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1435C 1 MAR 57
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:6,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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1635C 1 MAR 57
H. SWENSON
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
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MAP 1526 1/57

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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
25 50 100 200 300 400 500
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115° 110° 105° 100° 95° 90°
1735C 1 MAR 57
E. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
25 50 100 200 300 400 500
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115° 110° 105° 100° 95° 90°
1835C 1 MAR 57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
25 50 100 200 300 400 500
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115° 110° 105° 100° 95° 90° 85° 80°
25° 30° 35° 40°
1935C 1 MAR 57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
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SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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2035C 1 MAR 57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
25 50 100 200 300 400 500
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115° 110° 105° 100° 95°
2135C 1 MAR 57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:6,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
2235C 1 MAR 57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
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2335C 1 MAR 57
F. DOLORESCO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
0035C 2 MAR 57
MAP 1525 1/57

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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0135C 2 MAR 57
F. DOLORESCO

0235C 2 MAR 57
F. DOLORESCO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION. STANDARD PARALLELS AT 30° AND 60°
0435C 2 MAR 57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0535C 2 MAR 57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION. STANDARD PARALLELS AT 30° AND 60°
0635C 2 MAR 57
F. DOLORESCO

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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
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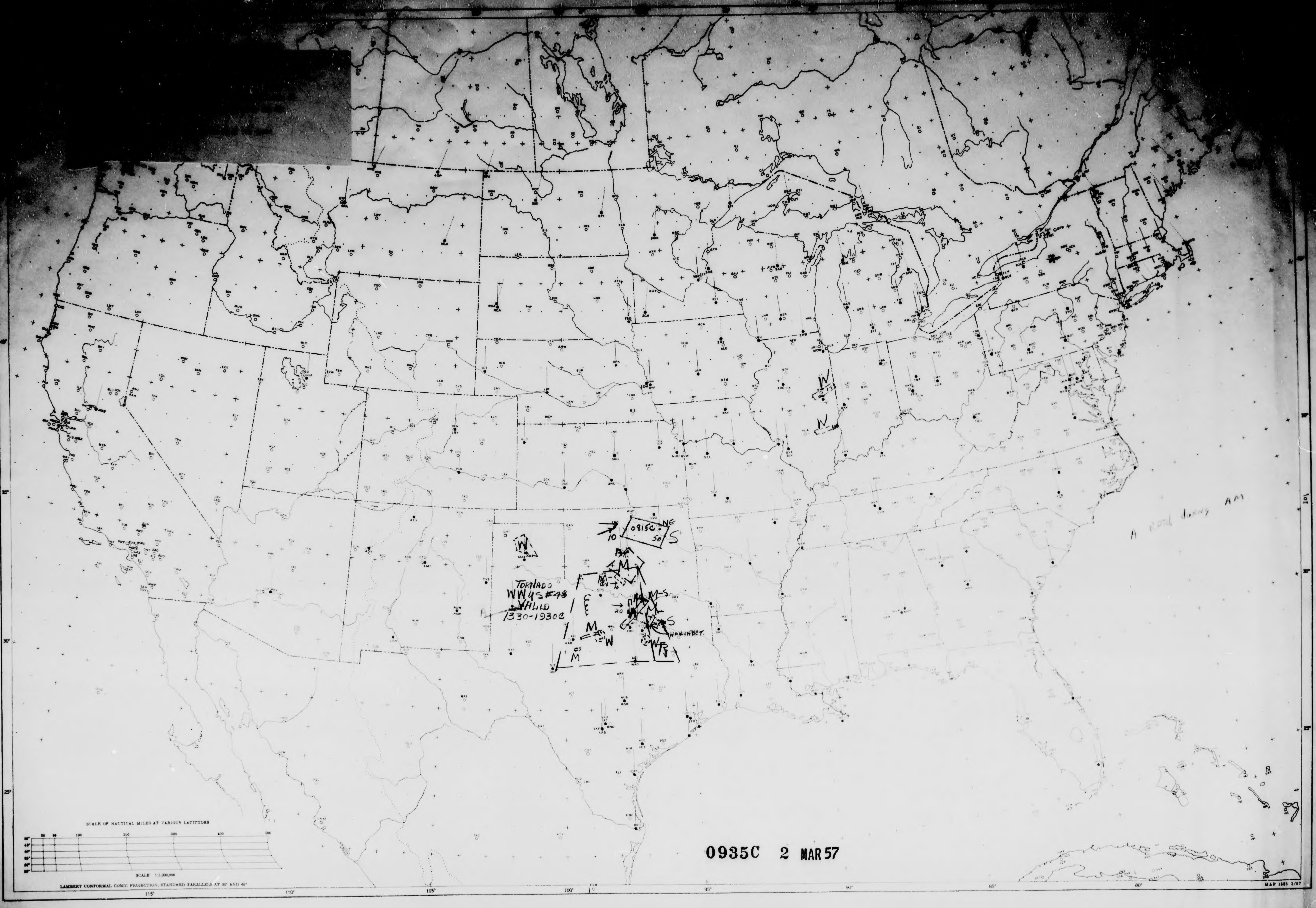
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°



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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
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LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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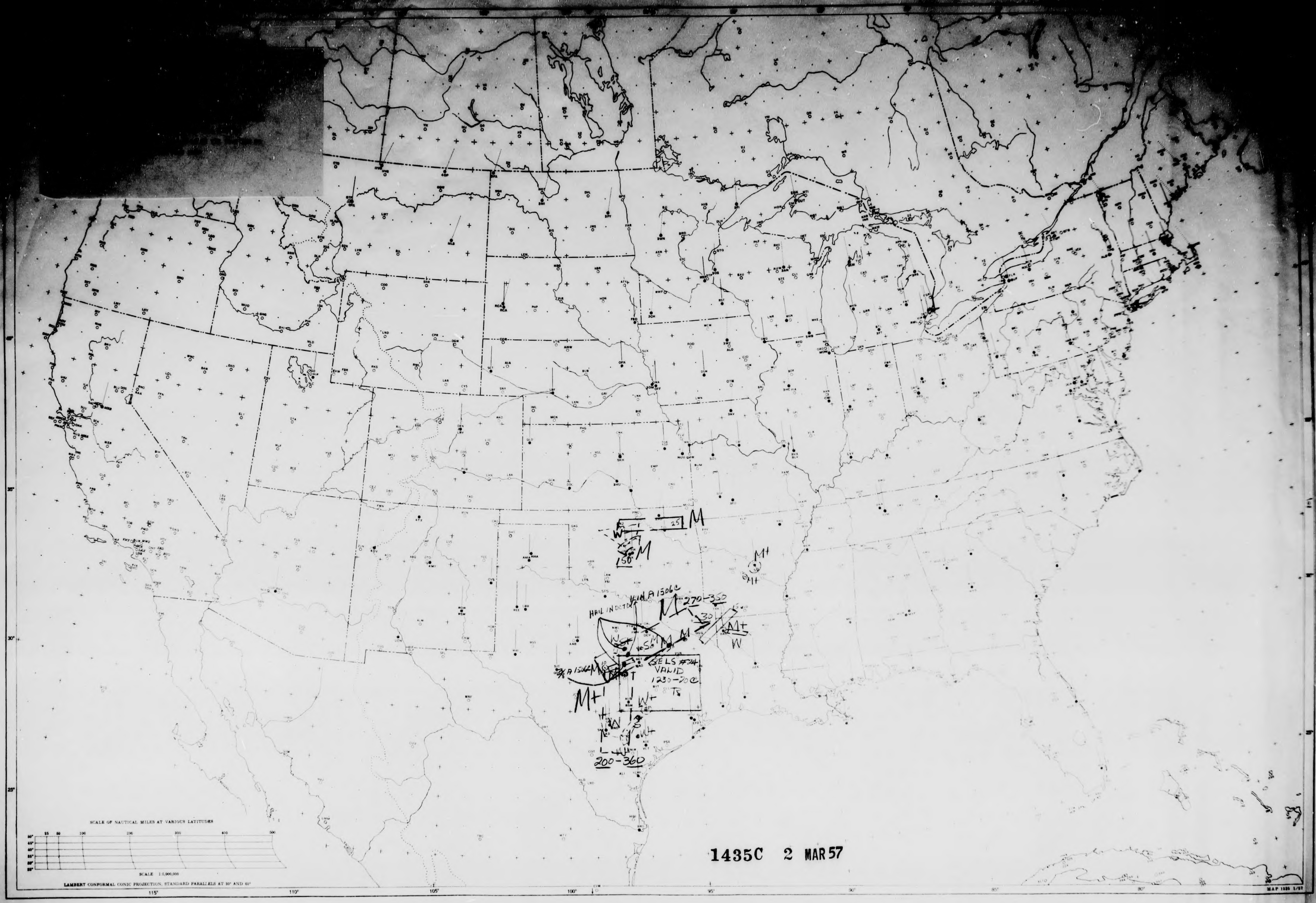

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
270-350
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1435C 2 MAR 57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
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1635C 2 MAR 57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
1735C 2 MAR 57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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H. SWENSON

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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION
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1935C 2 MAR 57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
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SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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2035C 2 MAR 57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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2135C 2 MAR 57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
2235C 2 MAR 57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:6,000,000
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2335C 2 MAR 57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0035C 3 MAR 57
F. DOLORESCO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0135C 3 MAR 57
F. DOLORESCO

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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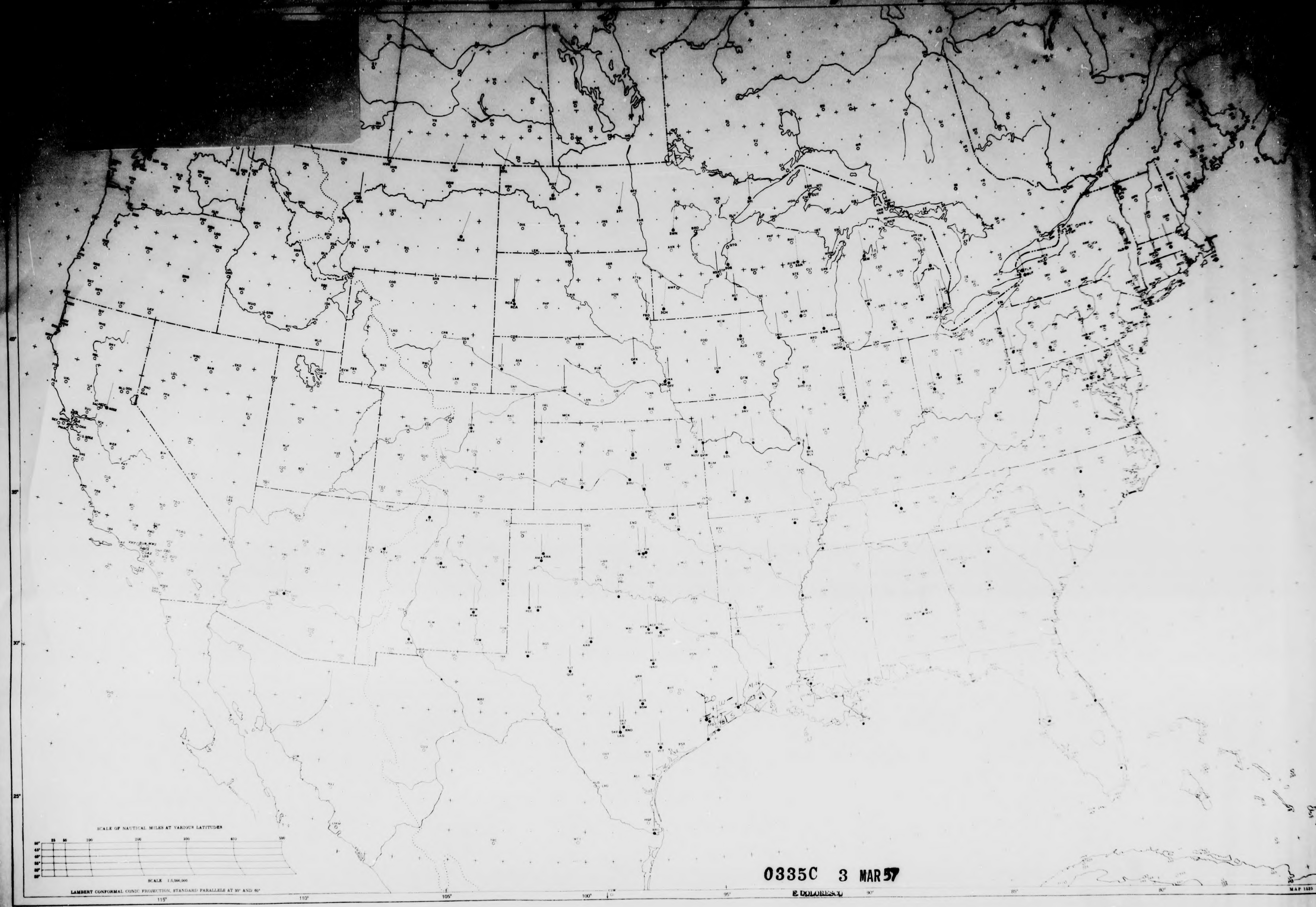
F. DOLURESCU


SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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MAP 1025 1/57

0435C 3 MAR 57
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0535C 3 MAR 57
F. DOLORESCO
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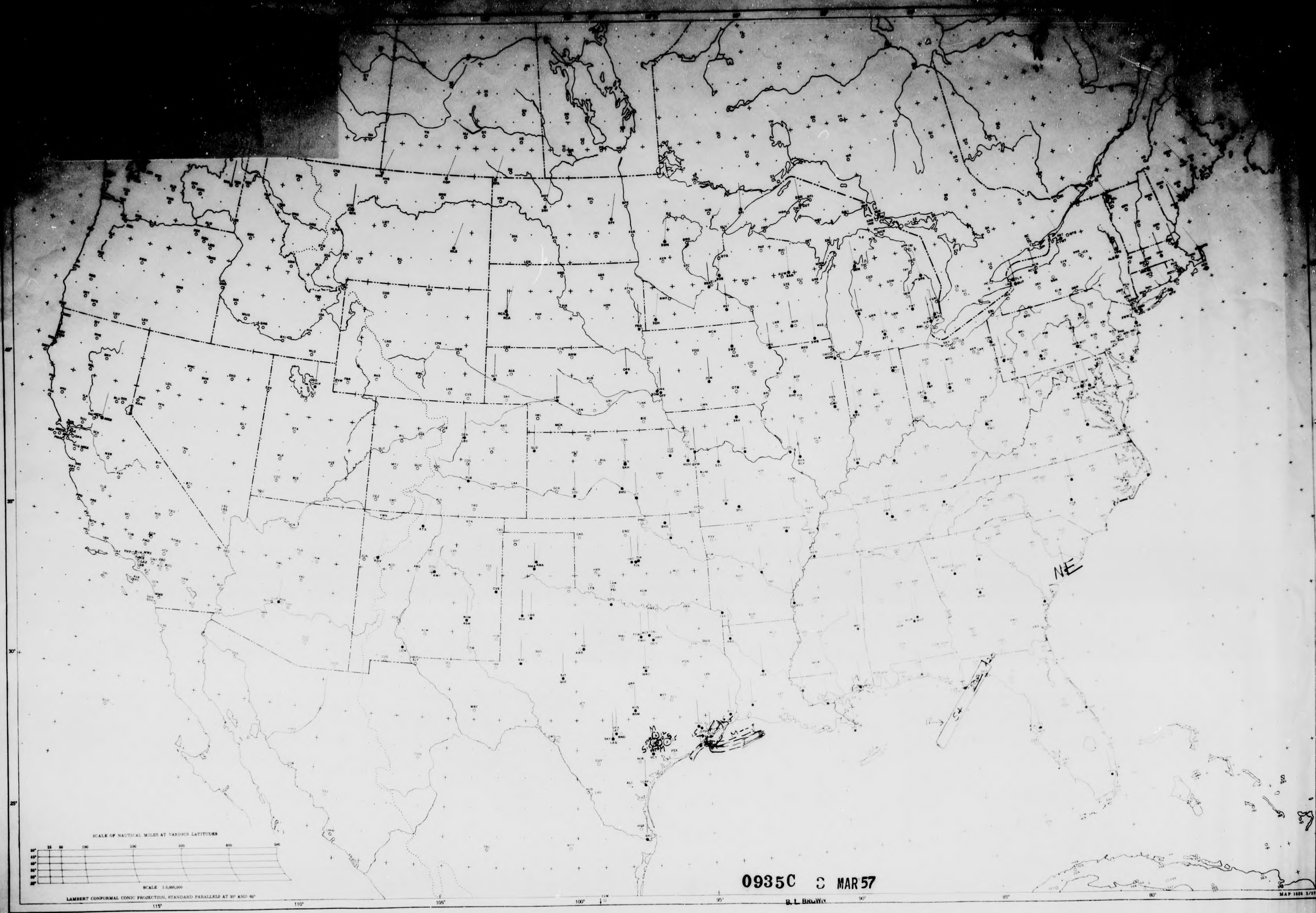
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°
0635C 3 MAR 57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION. STANDARD PARALLELS AT 30° AND 60°
0735C 3 MAR 57
B. L. BROWN
115°
110°
105°
100°
95°
25°
30°

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°
AB35E48
0835C 3 MAR 57
B. L. BROWN


SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115° 110° 105° 100° 95° 90° 85° 80°
0935C 8 MAR 57
B. L. BROWN
NE

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
1035C 3 MAR 57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
WW #25
Valid 15-21C
1135C 8 MAR 57
B. L. BROWN

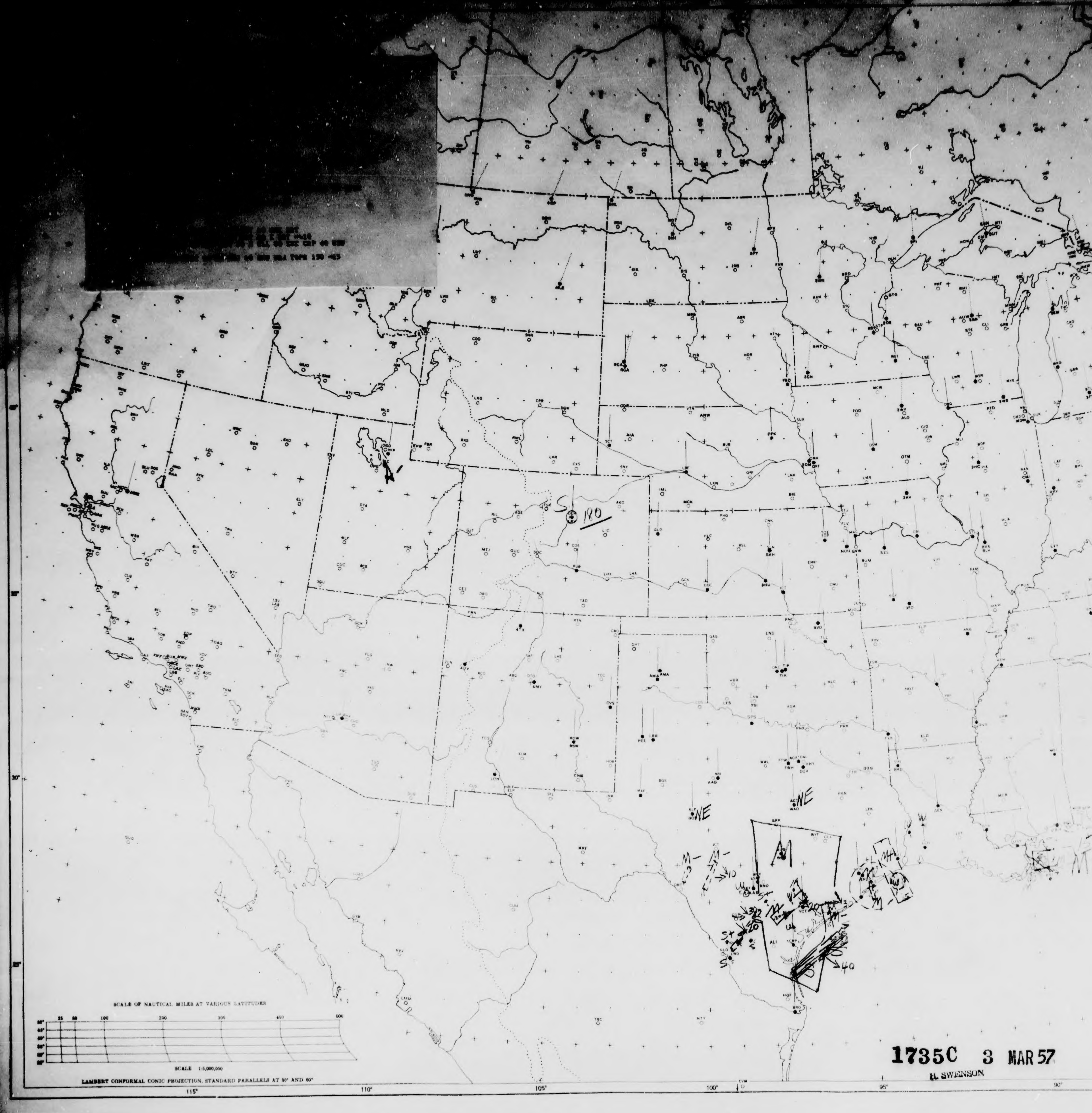
1235C 3 MAR 57
B. L. BROWN
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
4.5" R+A
SIZE A
1310C

SELS PUB #8
VALID 13-21C
SWWC #54
1330-2100C
M-S
HVY A INDCTD
NE
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1335C 3 MAR 57
B. L. BROWN

A-1 11W NIR ABT 1430C
SW ALI 1430C
PUB#25
1500-2100C
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1435C 3 MAR 57
B. L BROWN

1"A CRP 1530C
WK SFERICS 20 SW CRP 1530C
1535C 3 MAR 57
SWENSON
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
100 200 300 400 500
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115° 110° 105° 100° 95°
25° 30°

1635C 3 MAR 57
U. SWENSON
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°


SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1735C 3 MAR 57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
1835C 3 MAR 57
H. SWENSON

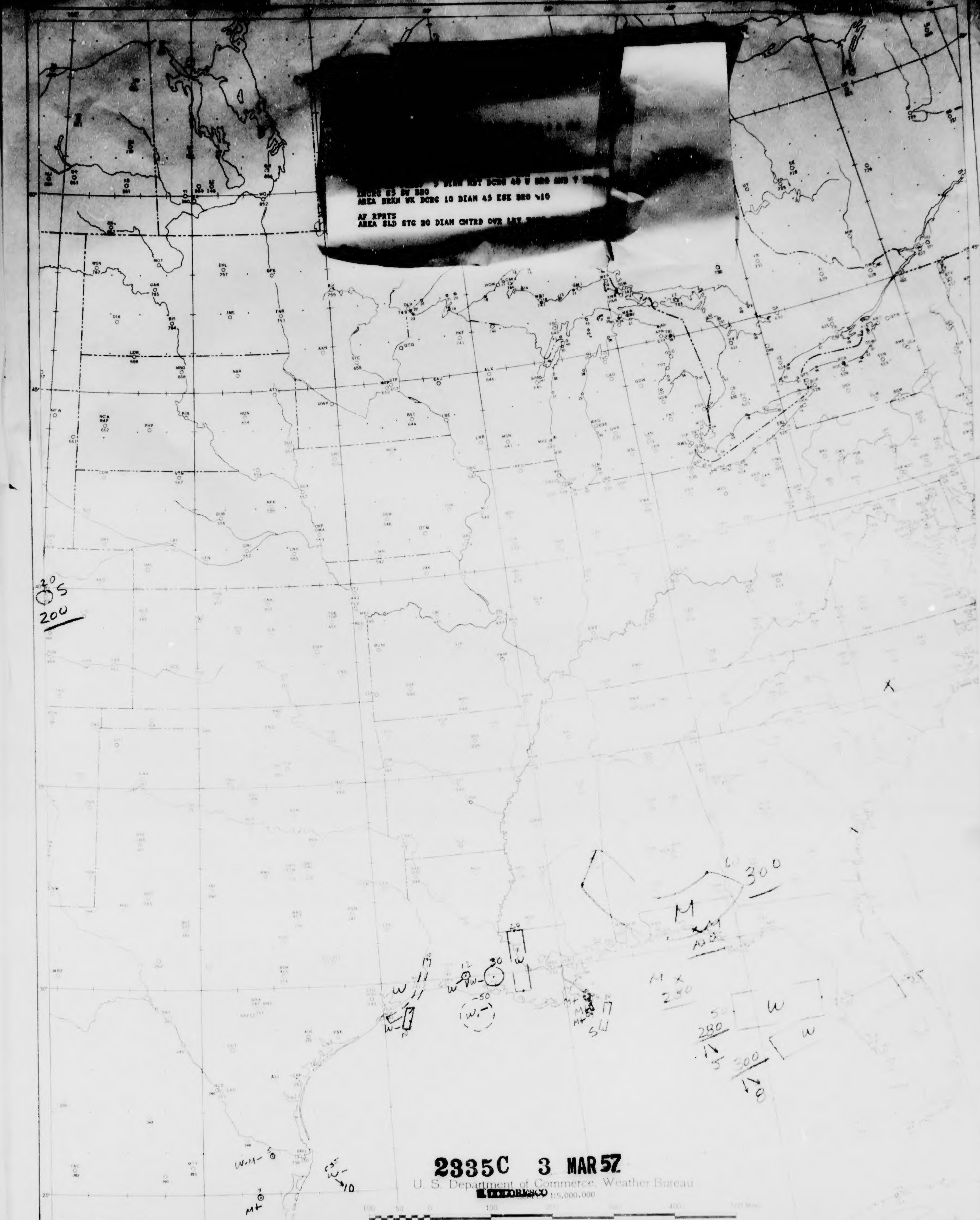
19850 8 MAR 57

H. SWENSON

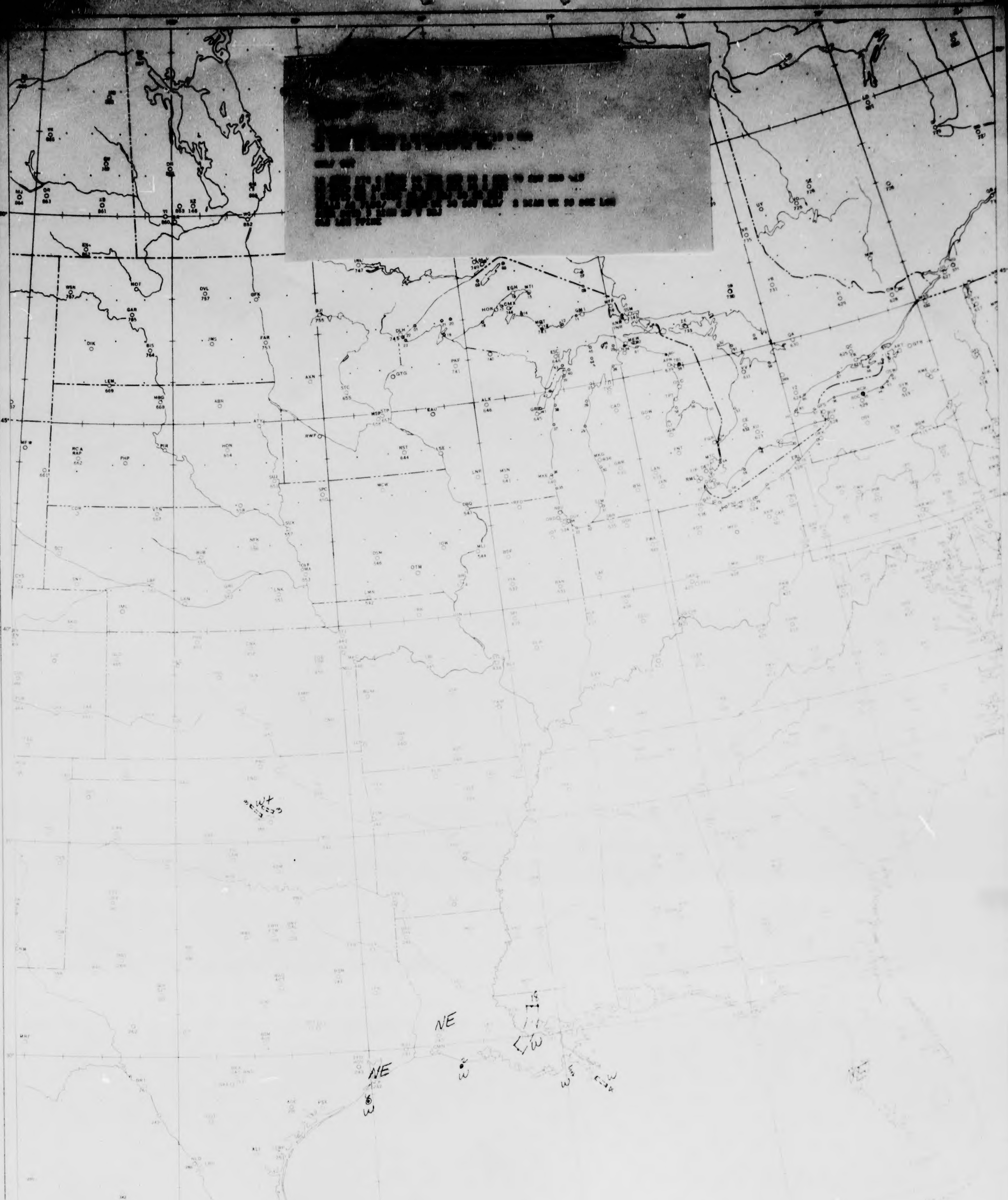
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
2035C 3 MAR 57
H. SWENSON

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
2135C 8 MAR 57
H. SWENSON

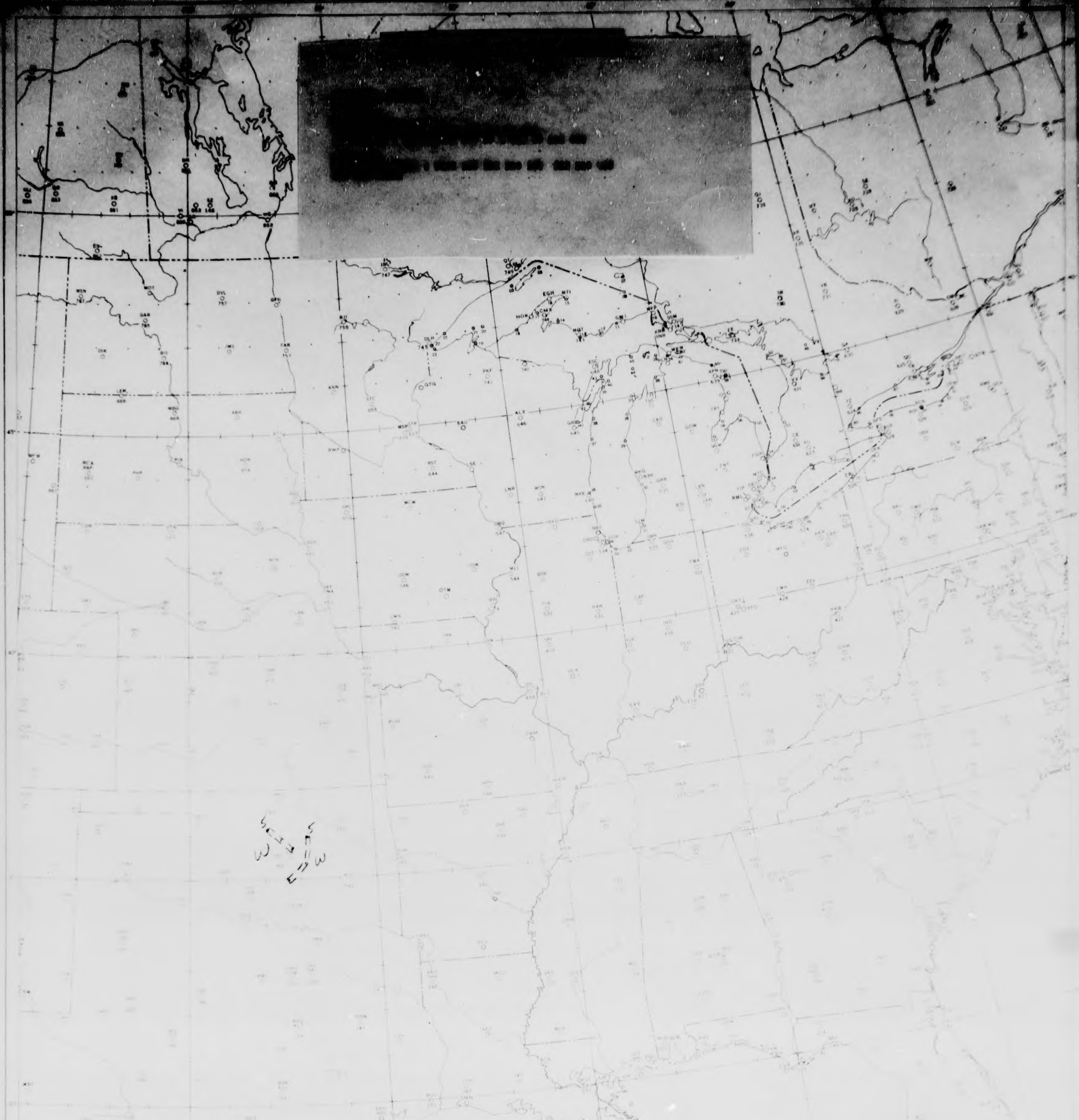
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
2235C 3 MAR 57
H. SWENSON


INCRG 85 SW BRO
AREA BRKN WK DCRG 10 DIAM 45 ESE BRO -10
AF RPTS
AREA SLD STG 20 DIAM CNTRD OVR LRV
2335C 3 MAR 57
U. S. Department of Commerce, Weather Bureau
LAMBERT CONFORMAL PROJECTION, STANDARD PARALLELS AT 32° AND 60°
SEVERE WEATHER PROJECT

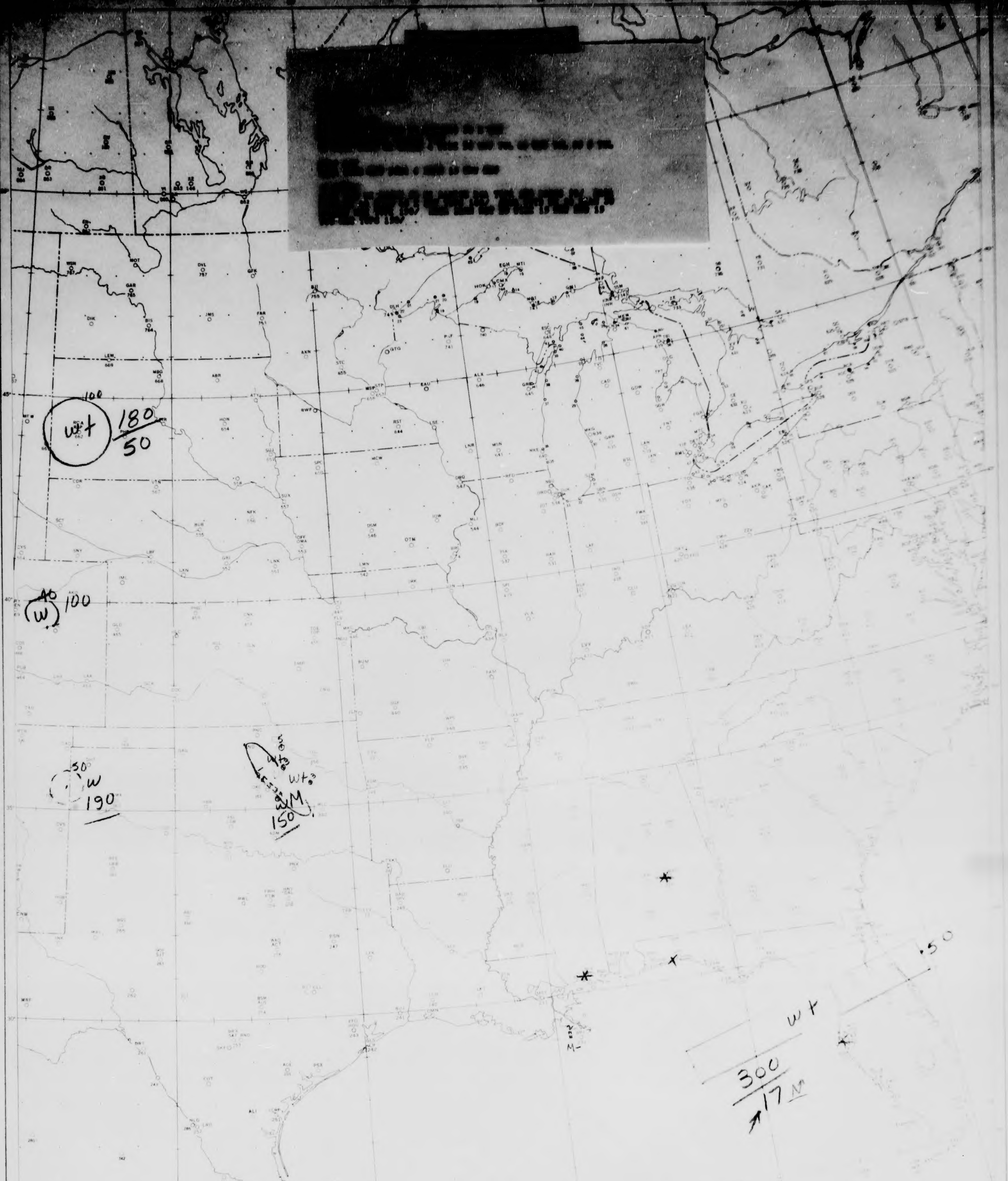
0035C 4 MAR 57
F. DOLORESCO
U. S. Department of Commerce Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT
MAP 1787

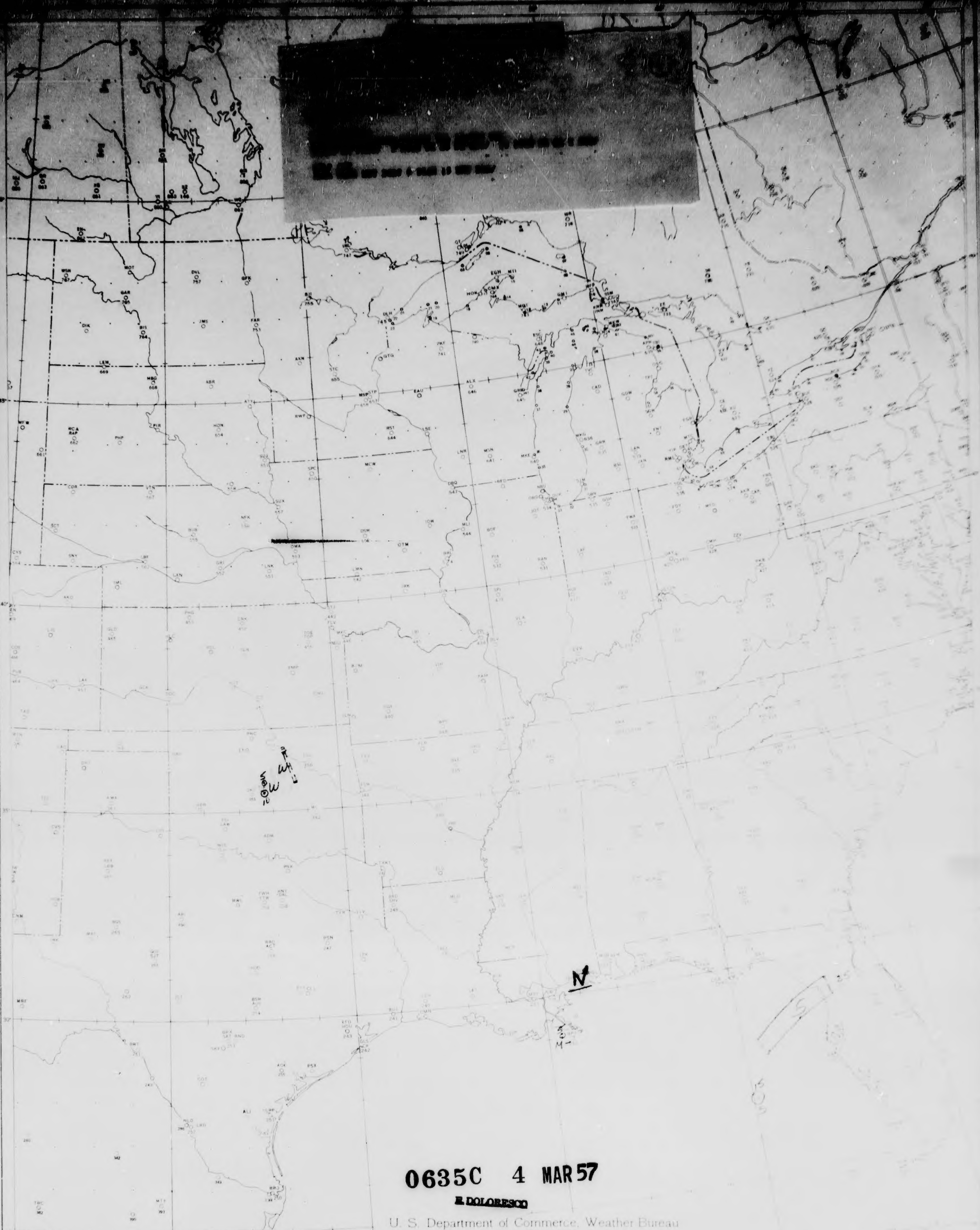

0135C 4 MAR 57
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION
SEVERE WEATHER PROJECT

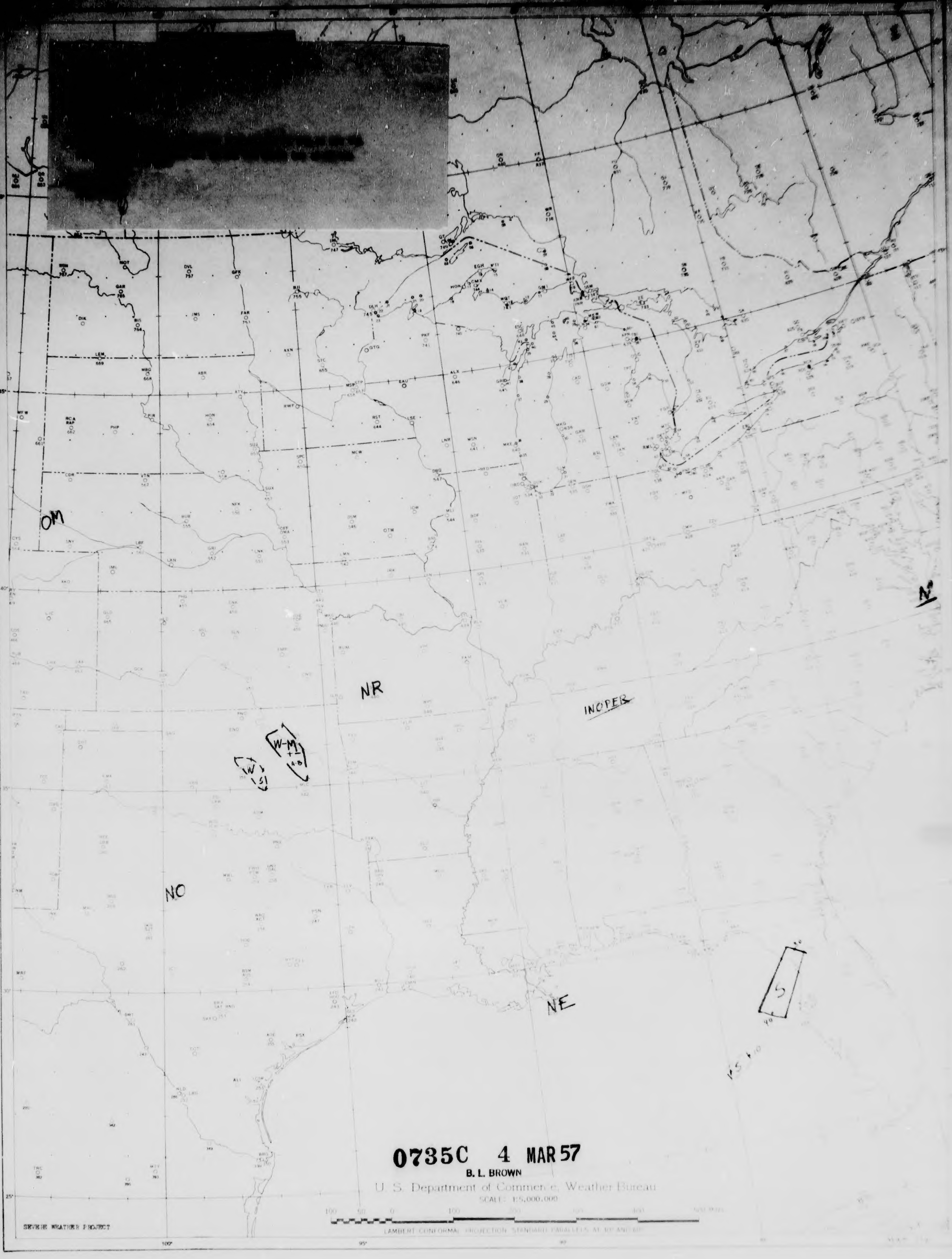
0235C 4 MAR 57
F. DOLORESCO
U. S. Department of Commerce Weather Bureau
SEVERE WEATHER PROJECT
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°


0335C 4 MAR 57
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION, STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT

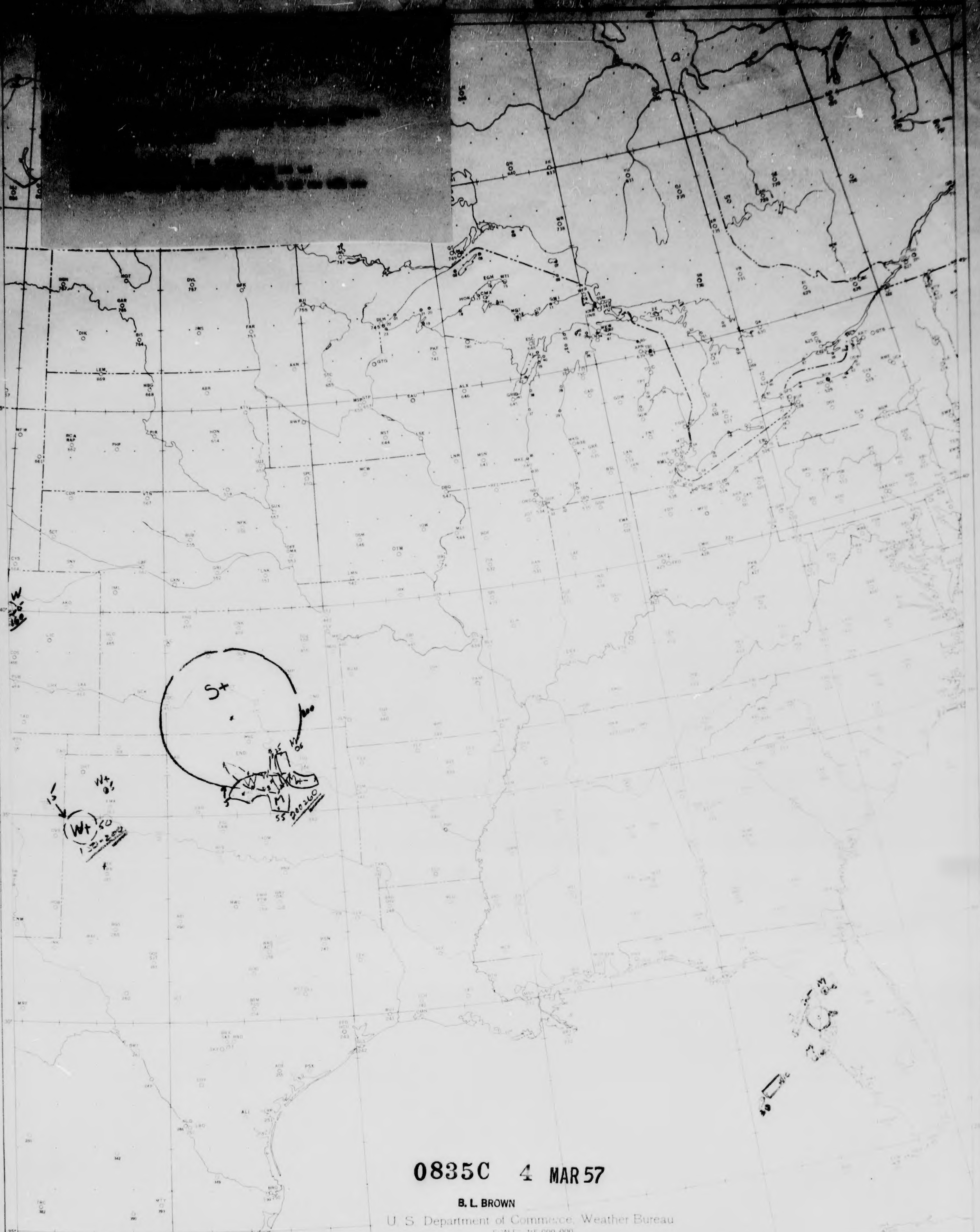
0435C 4 MAR 57
SCALE 1:5,000,000
SEVERE WEATHER PROJECT
E. DOLORESCO
NE

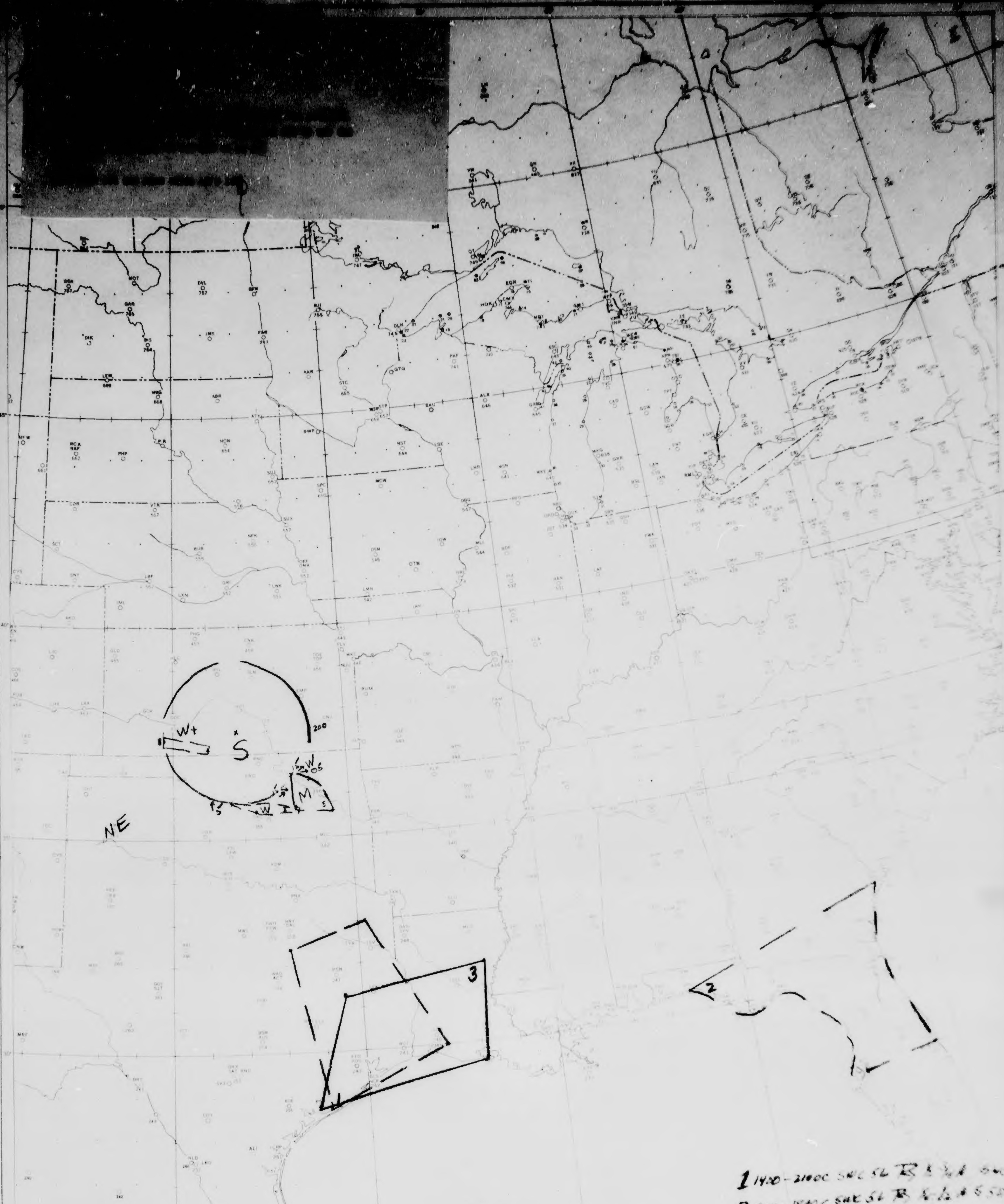

0535C 4 MAR 57
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT
R. DOLORESCO


0635C 4 MAR 57
E. DOLORESCO
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT

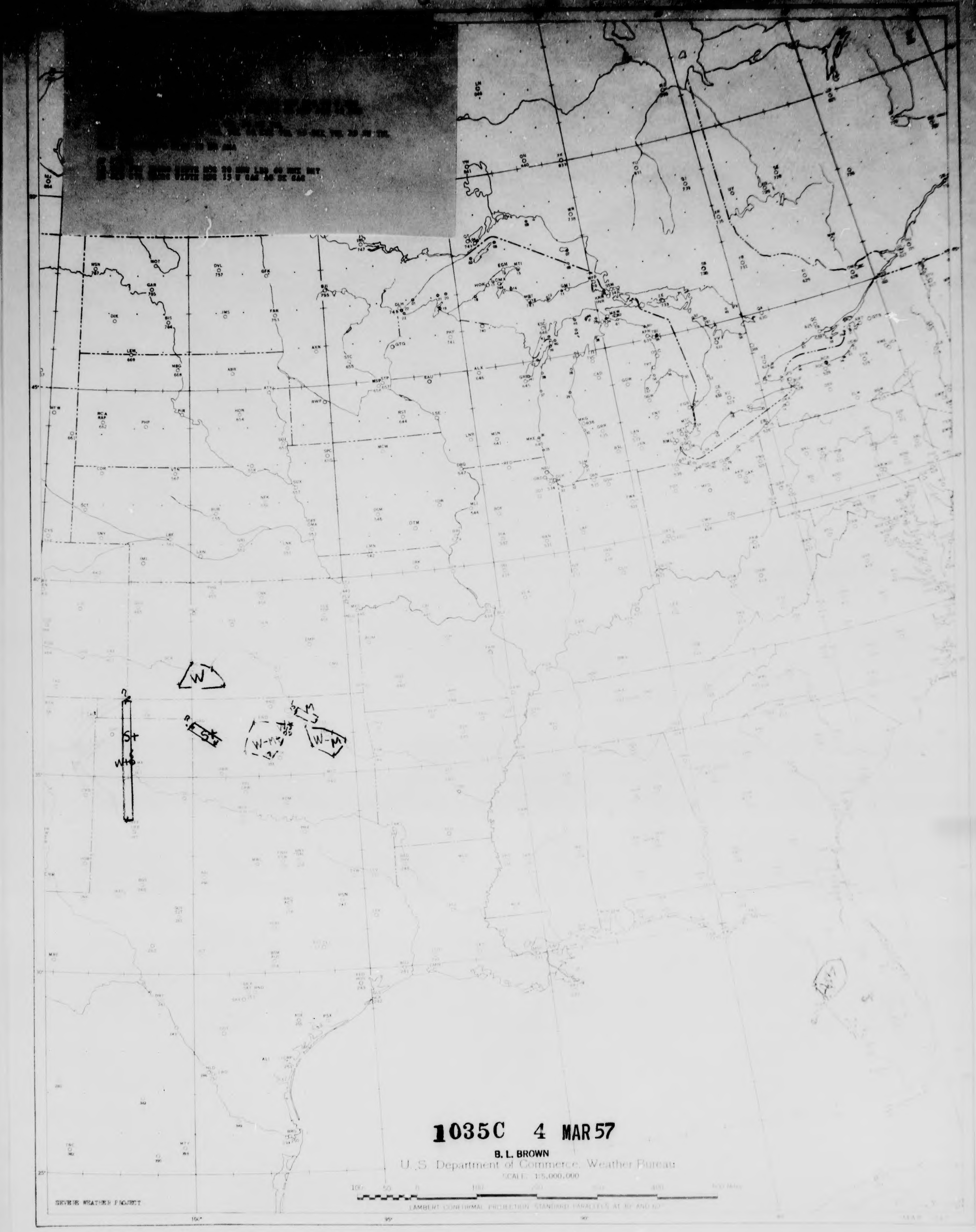


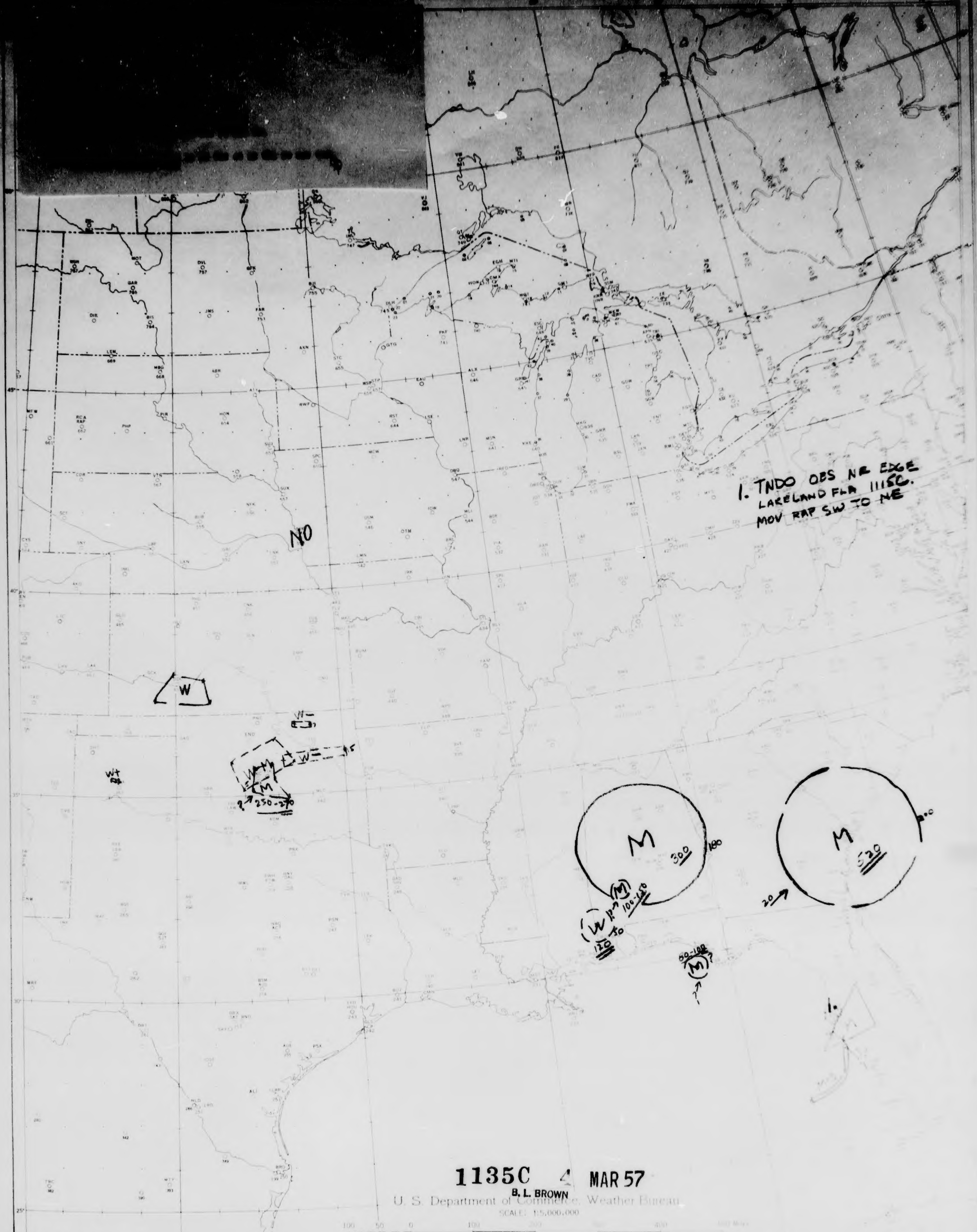
OM
NR
NO
NE
INOPER
N
W-M
W
S
0735C 4 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT


0835C 4 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT

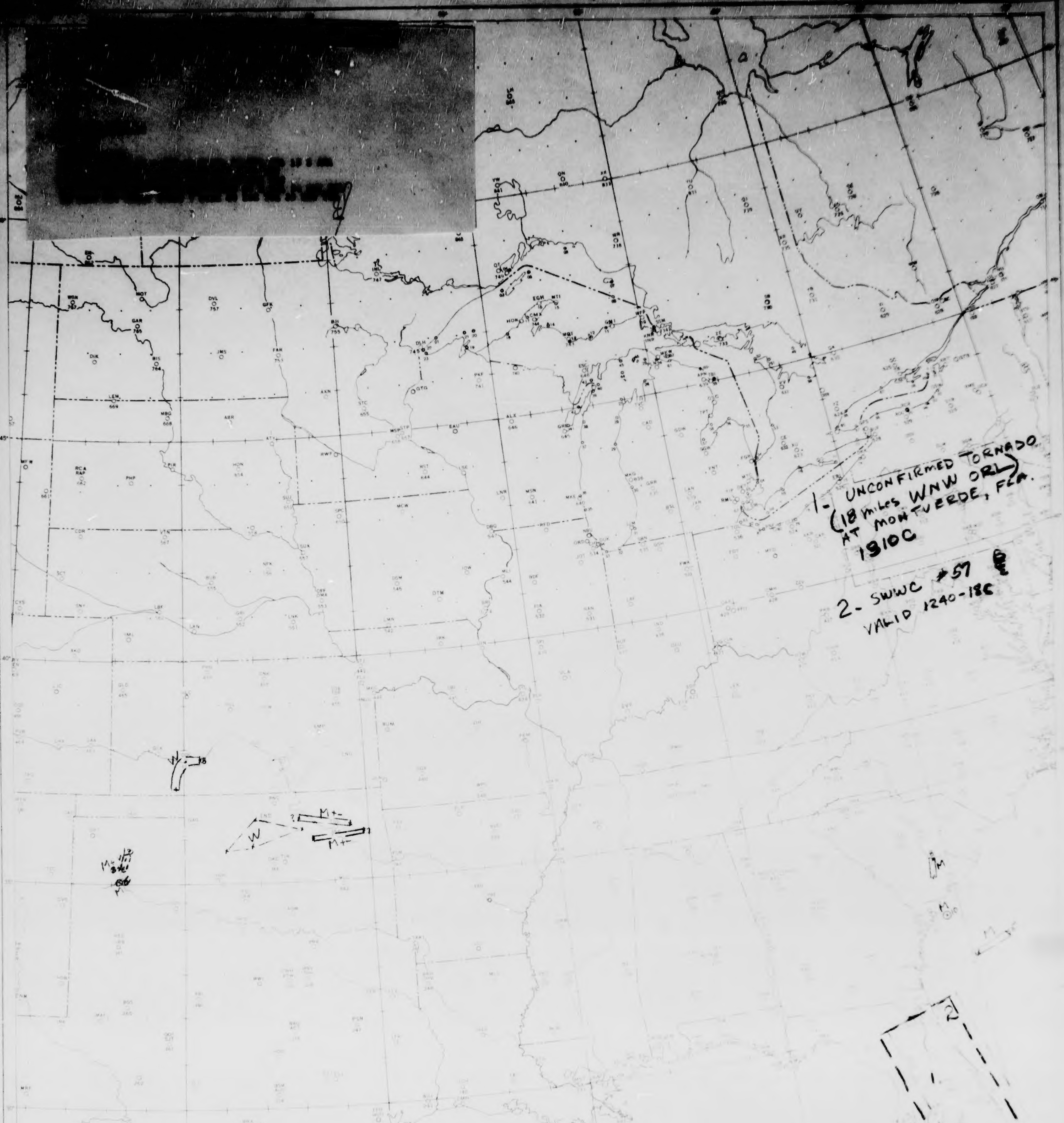


200
S
NE
3
2
0935C 4 MAR 57
B. L. BROWN
U. S. Department of Commerce Weather Bureau
SEVERE WEATHER PROJECT
LAMBERT CONFORMAL PROJECTION


1035C 4 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION, STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT


1. TNDO OBS NE EDGE
LAKELAND FLA 1115C.
MOV RAP SW TO NE
NO
W
M
300
520
250-270
100-150
1135C 4 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT

1. SELS #28 WW A 50KTS
1300C-1900C
2. UNCONF TORNADO
6 S CLERMONT FLA. BY
HW PATROL. 1245C
1235C 4 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
LAMBERT CONFORMAL PROJECTION
SEVERE WEATHER PROJECT

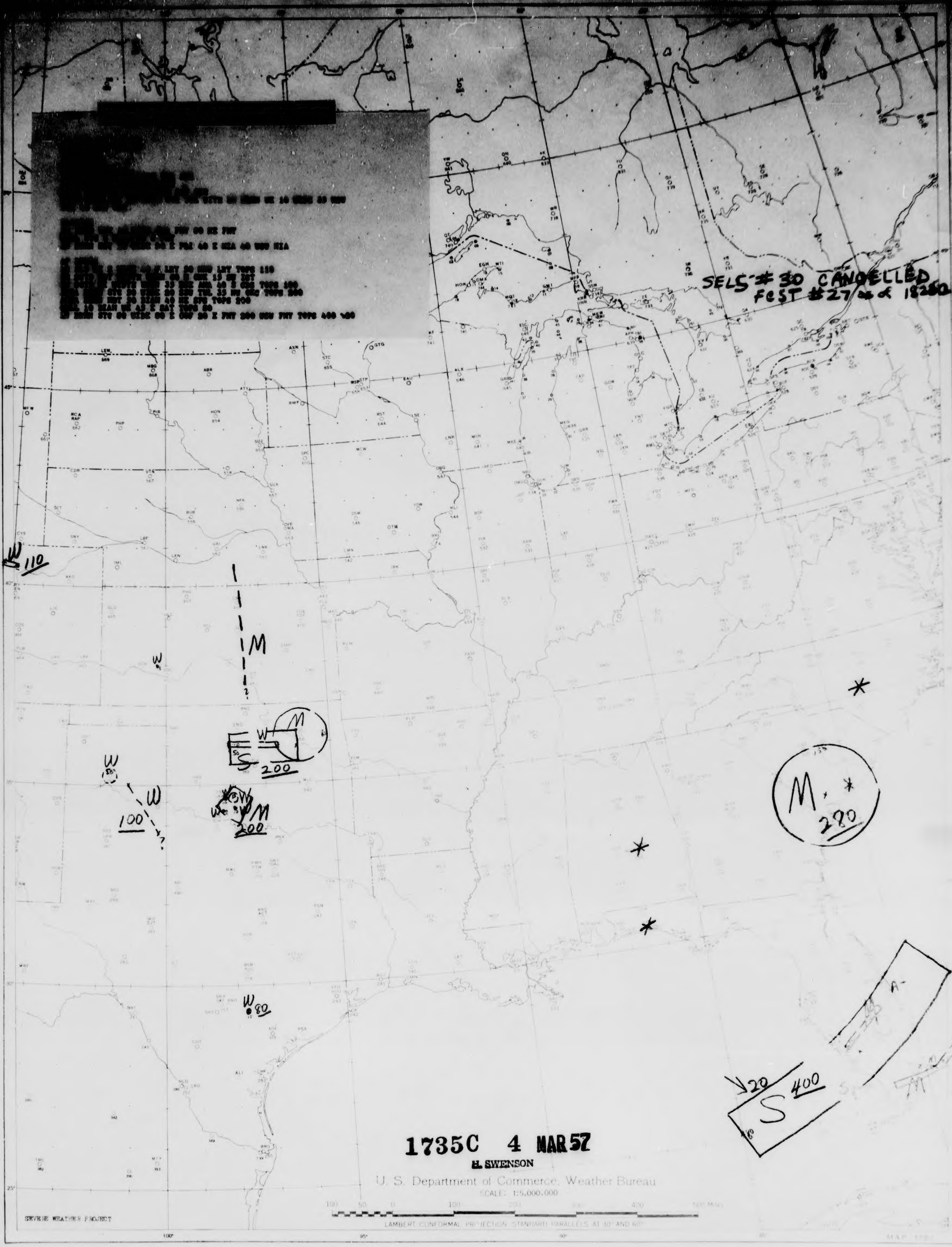

1- UNCONFIRMED TORNADO
(18 miles WNW ORL)
AT MONTVERDE, FLA.
1910C
2- SWWC #57
VALID 1240-18C
1335C 4 MAR 57
B. L BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30 AND 60
SEVERE WEATHER PROJECT

1. SELS #29
041400C-041600C
1435C 4 MAR 57
B. L BROWN
U. S. Department of Commerce Weather Bureau
LAMBERT CONFORMAL PROJECTION
SEVERE WEATHER PROJECT

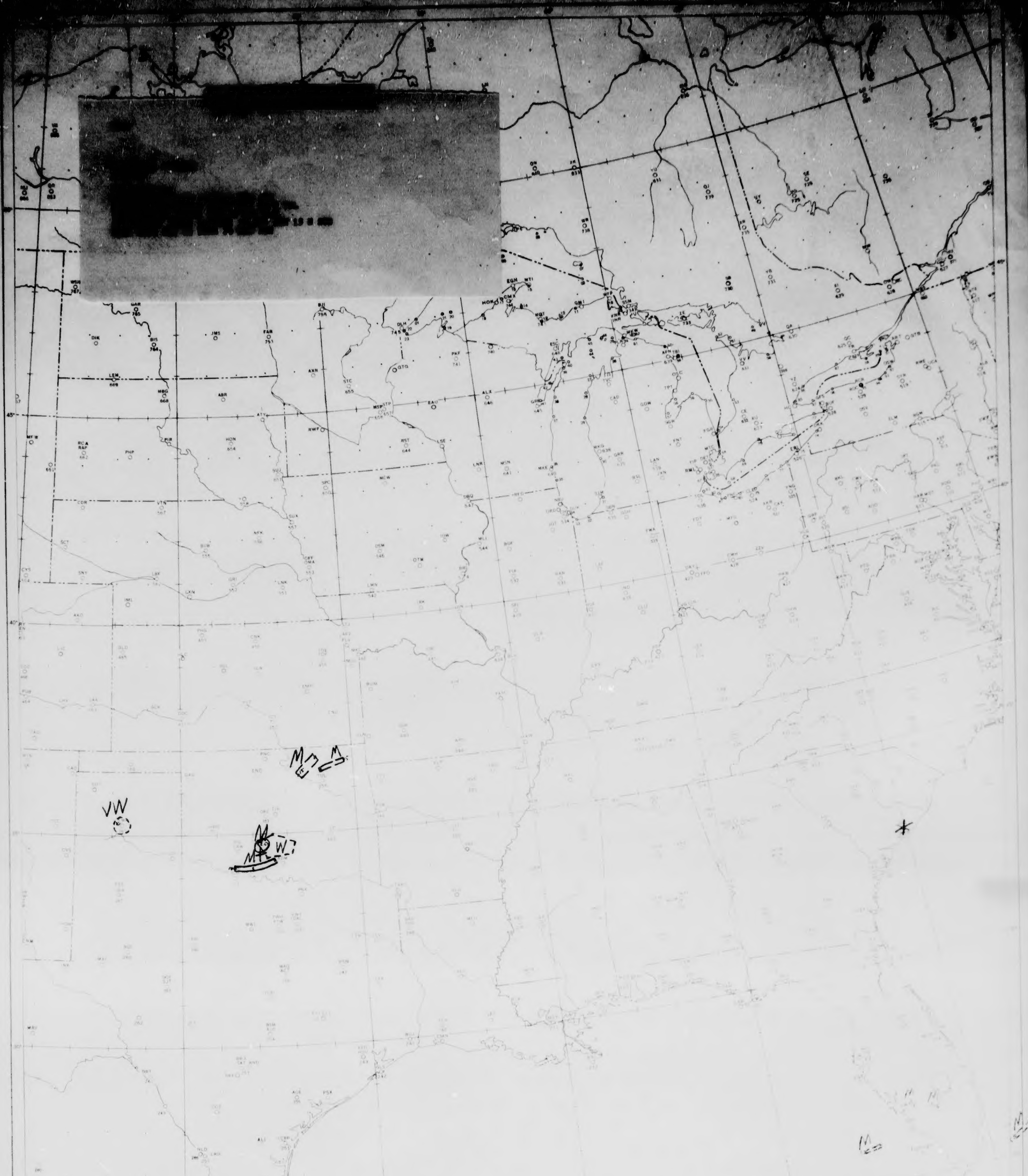
1535C 4 MAR 57
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION
SEVERE WEATHER PROJECT

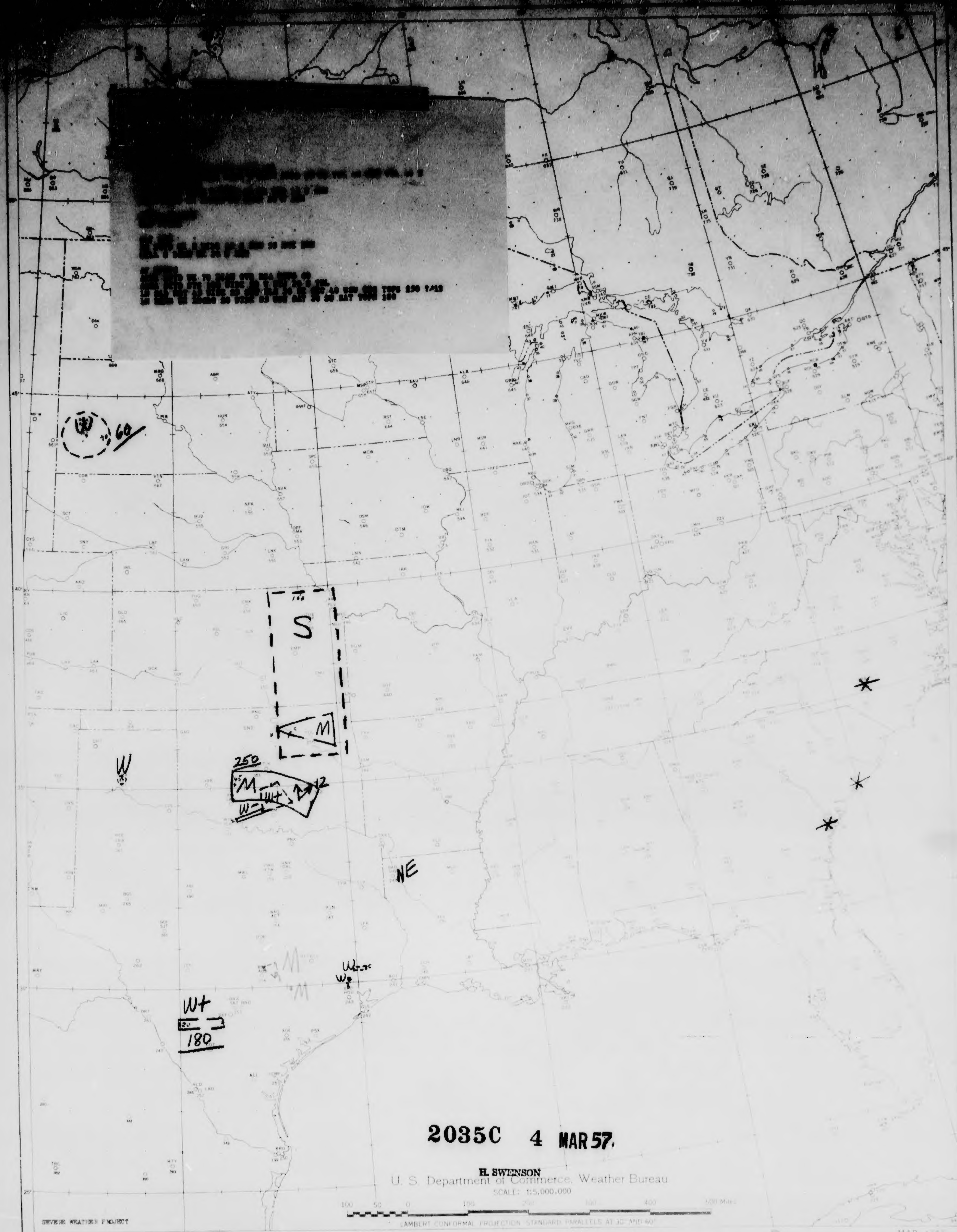
[redacted]

1635C 4 MAR 57
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT

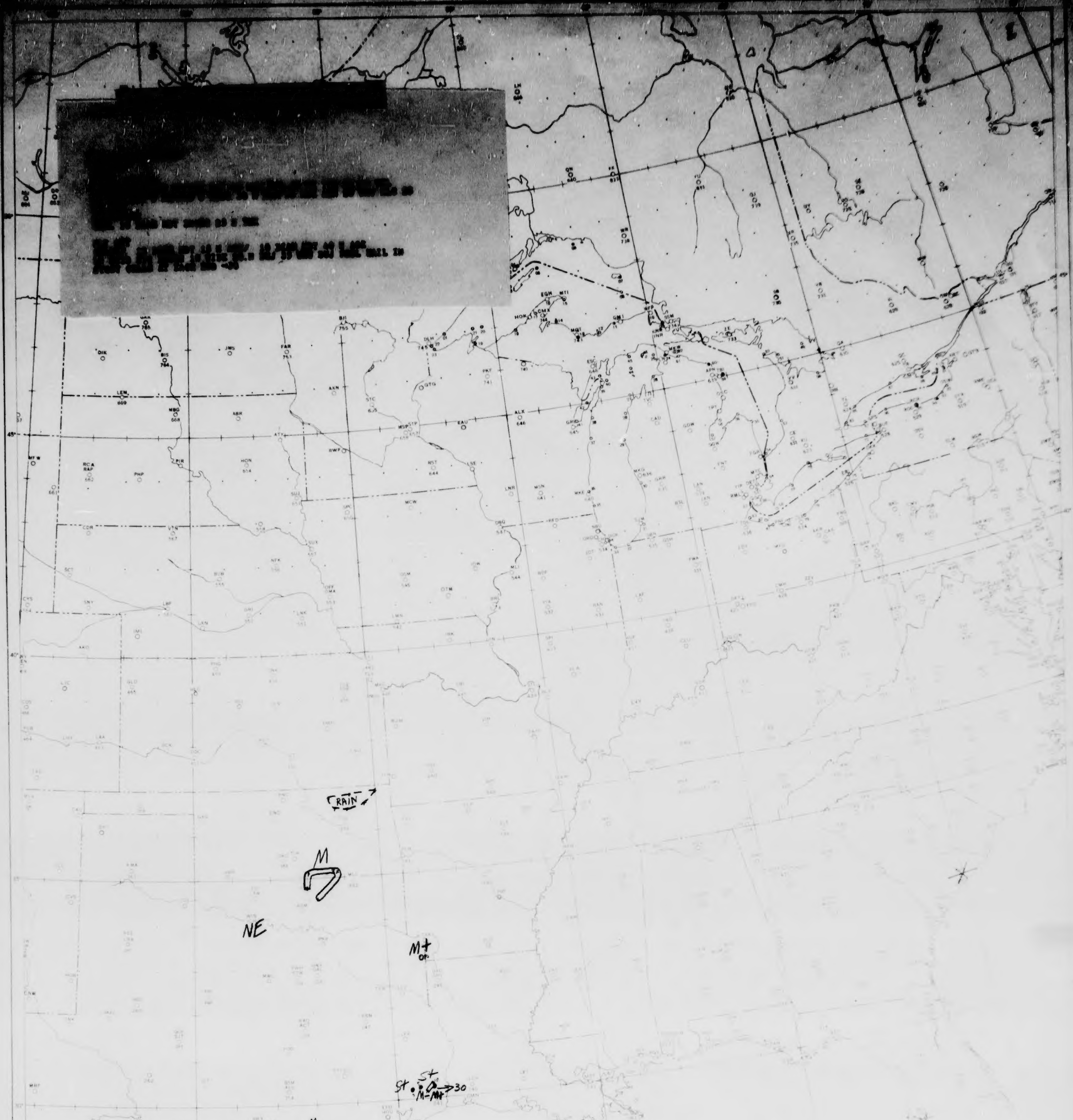

SELS #30 CANCELLED
FCST #27
1735C 4 MAR 57
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT

NE
S
M
W
1835C 4 MAR 57
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT

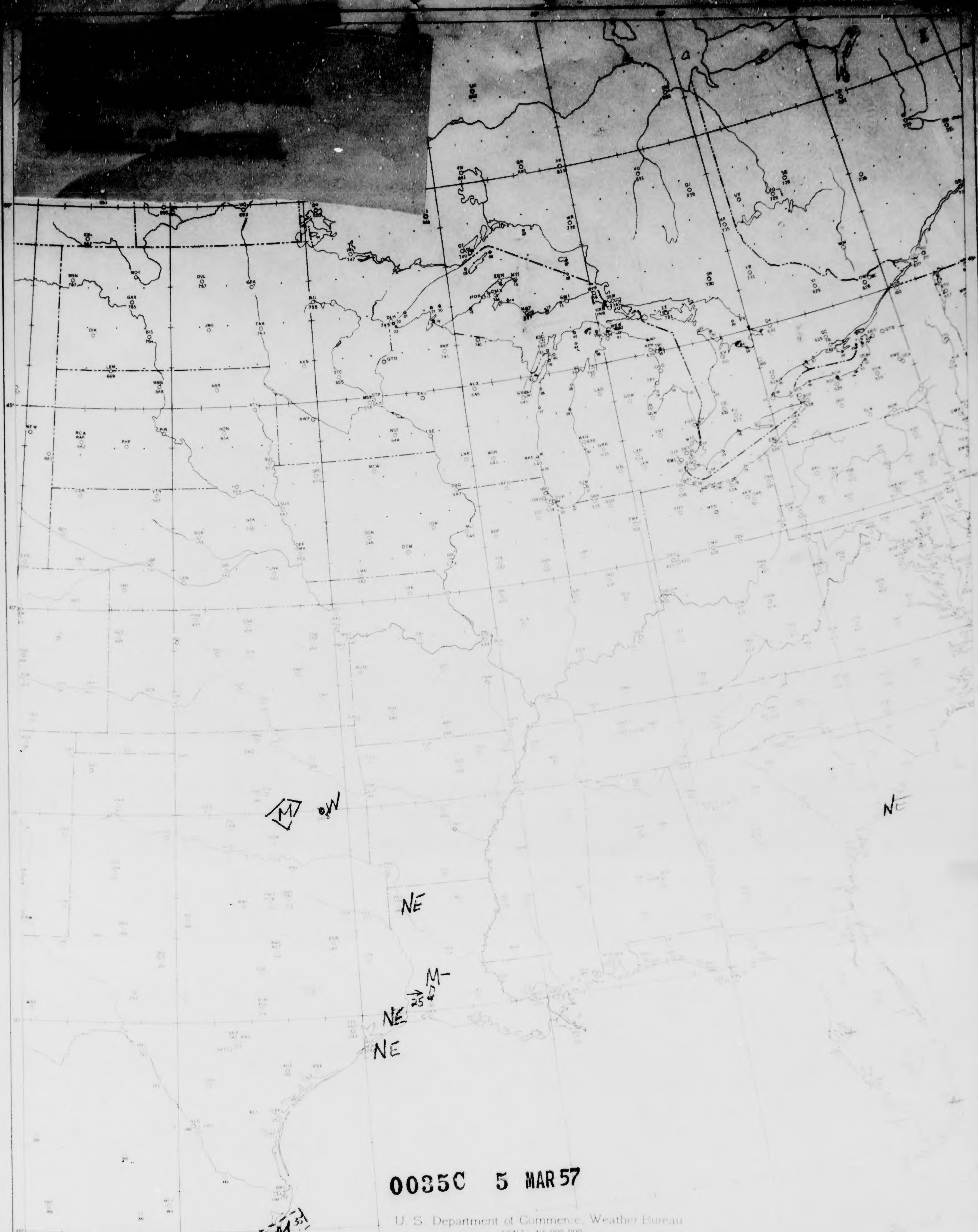

1935C 4 MAR 57
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION: STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT

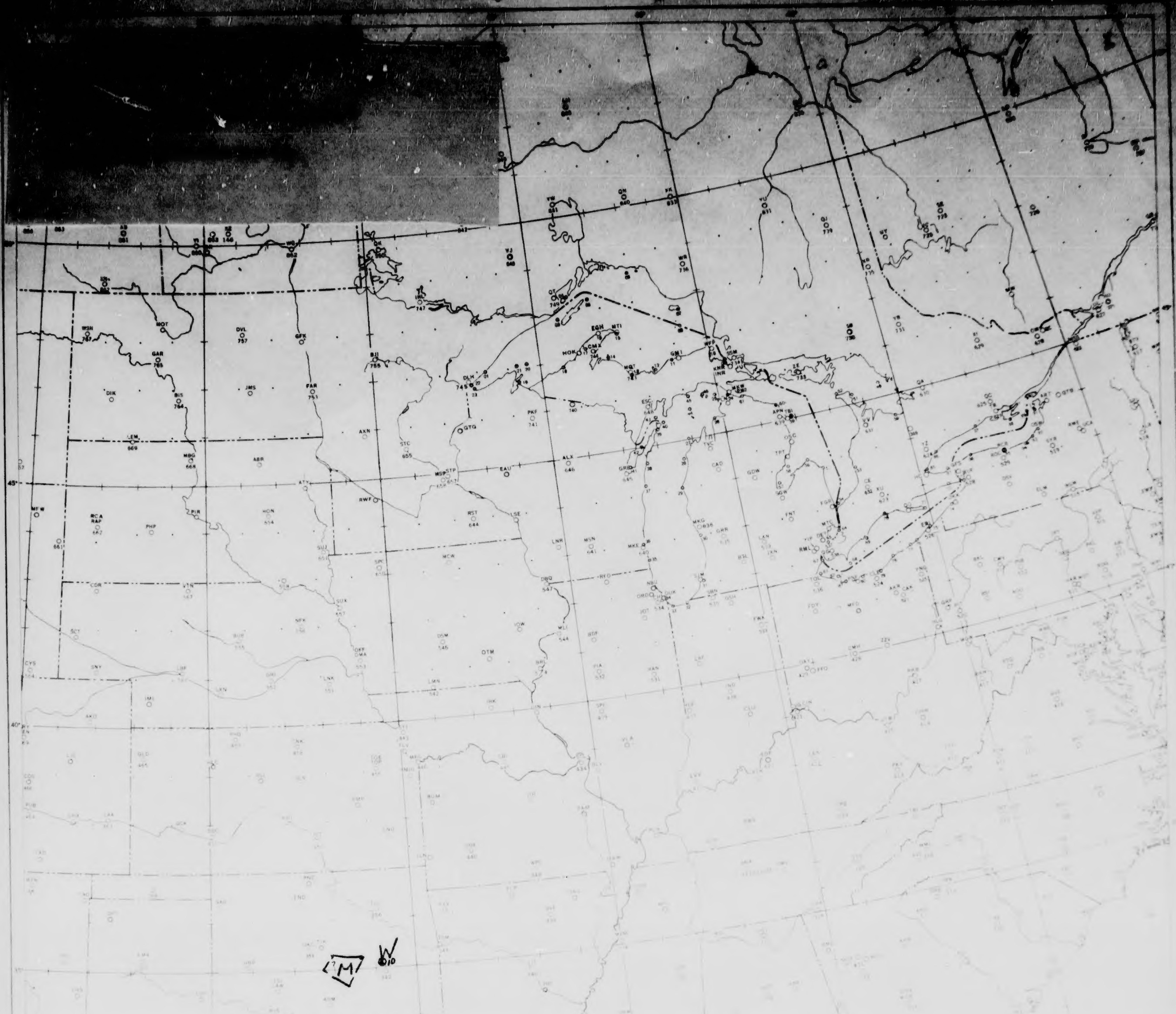

2035C 4 MAR 57.
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT
S
M
NE
W
W+
250
180
60

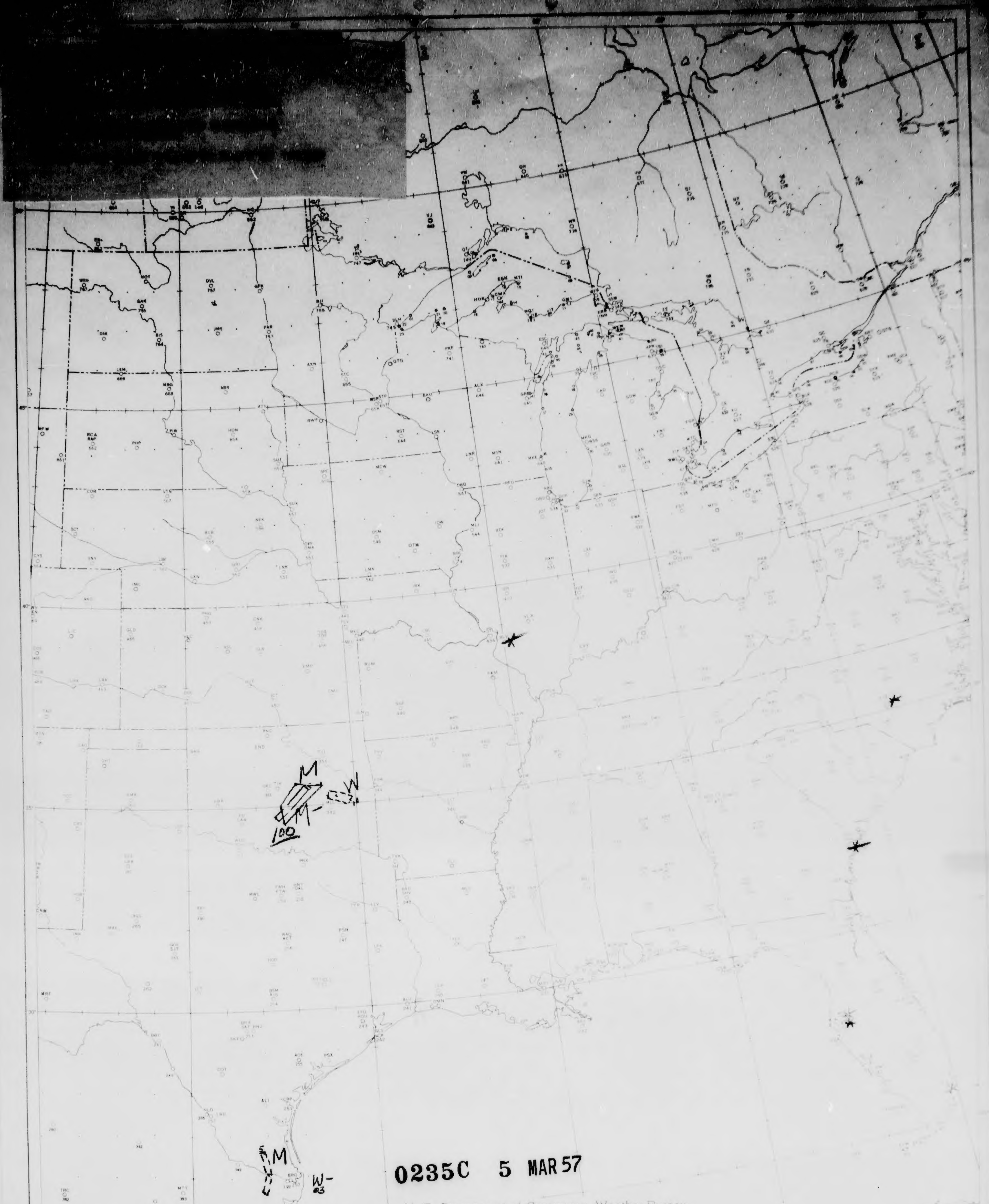
AUS 2105C AND 2135C RPRTS
BELIEVED TO BE
INVERSION ECHOES
(DID NOT XMT)
NE
M+
M
2135C 4 MAR 57
H. SWENSON
U. S. Department of Commerce, Weather Bureau
LAMBERT CONFORMAL PROJECTION
SEVERE WEATHER PROJECT

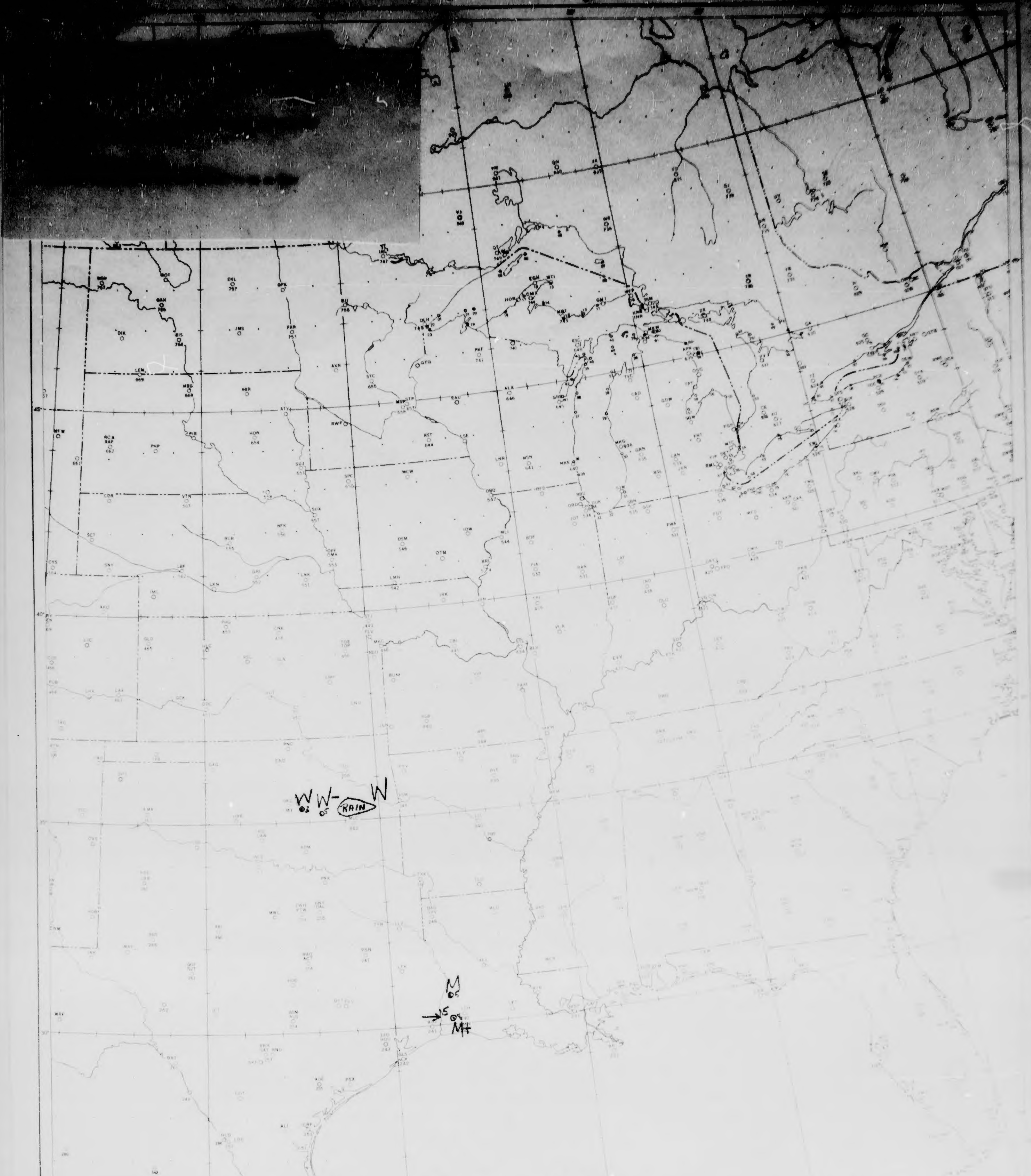

2235C 4 MAR 57
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT
RAIN
NE

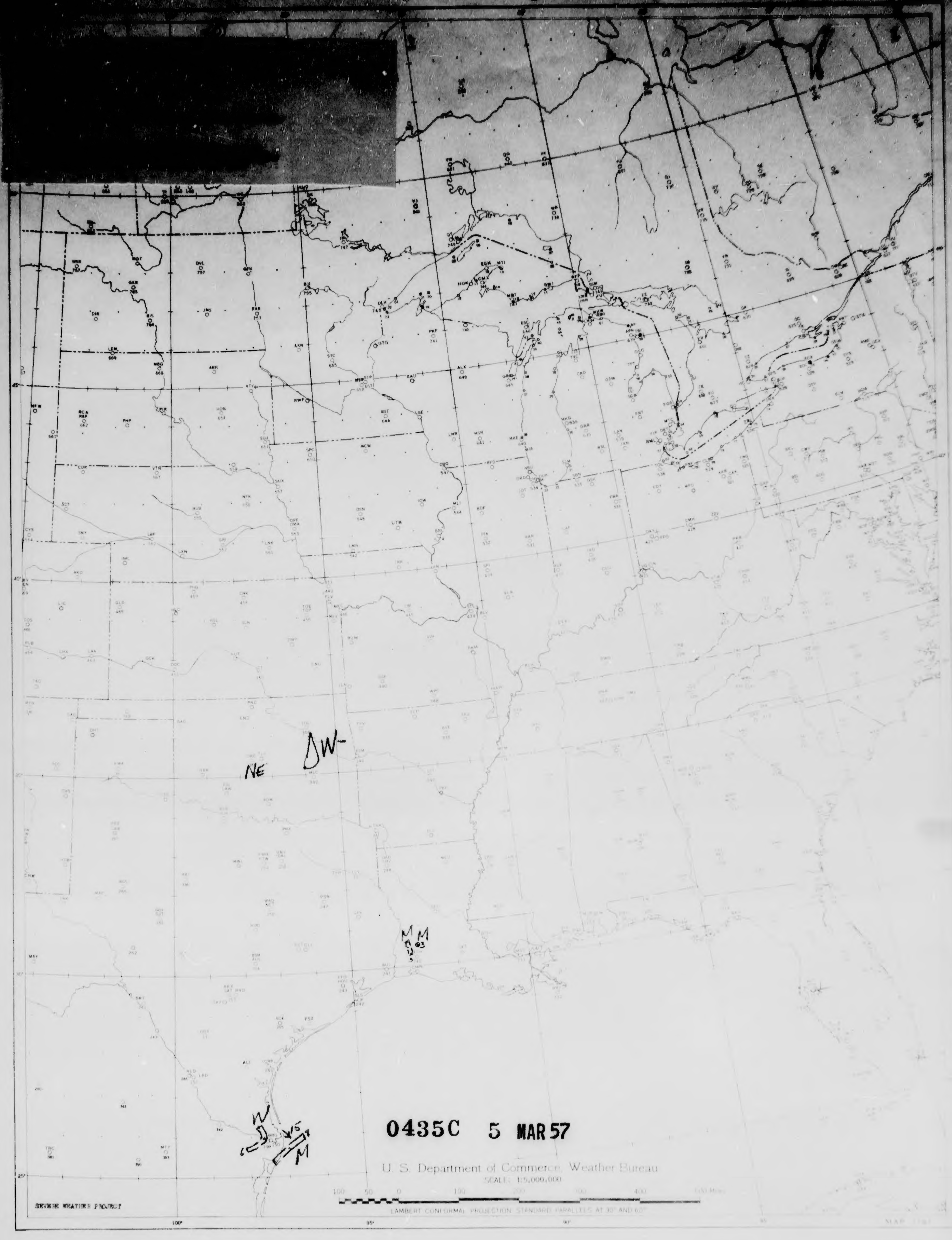
S
W-
M
W
W-
W-
M
W100
W- 5+
200
2335C 4 MAR 57
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION, STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT


0035C 5 MAR 57
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT
NE
NE
NE
NE

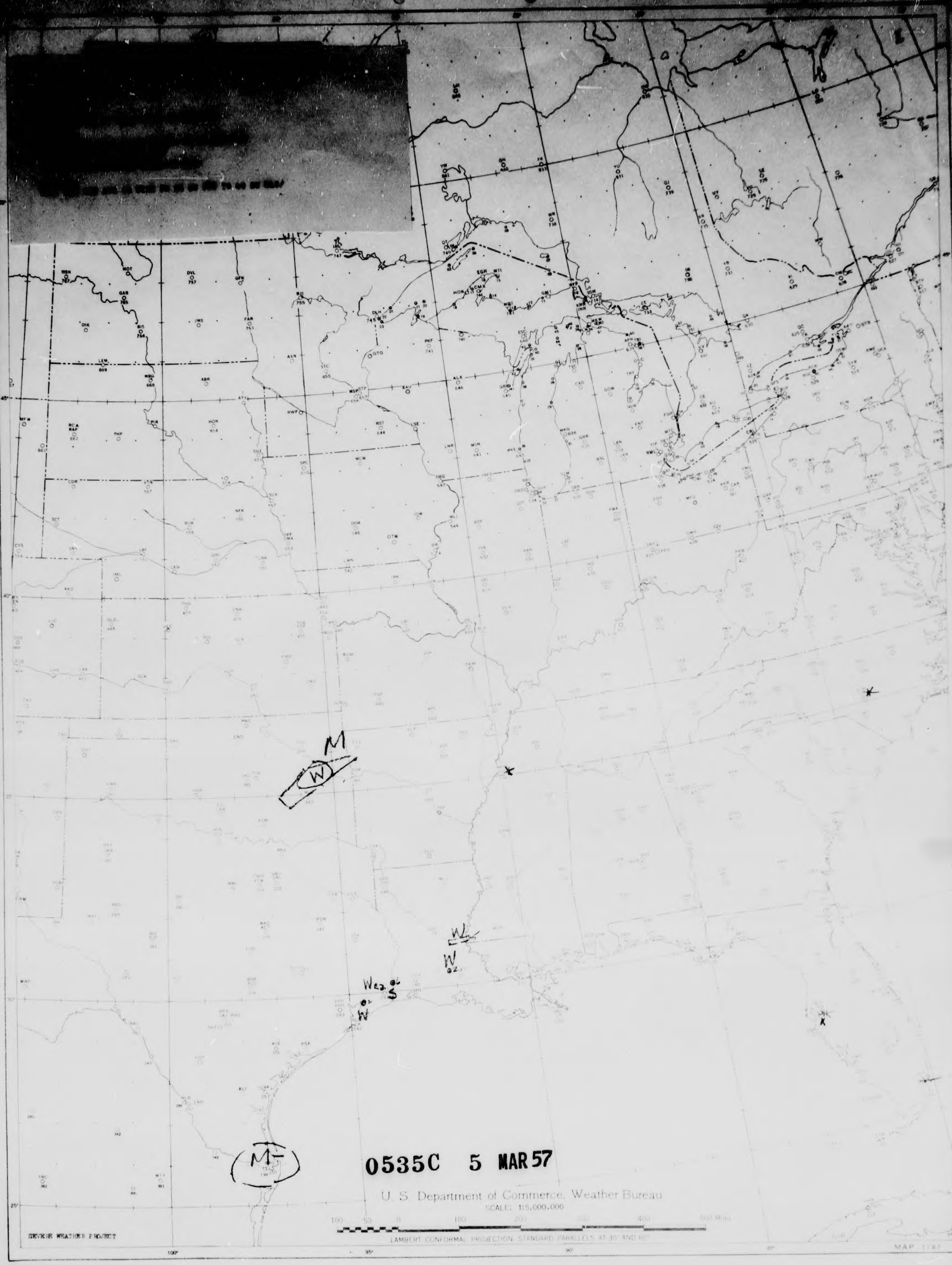

0135C 5 MAR 57
U. S. Department of Commerce, Weather Bureau
SCALE 1:15,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT

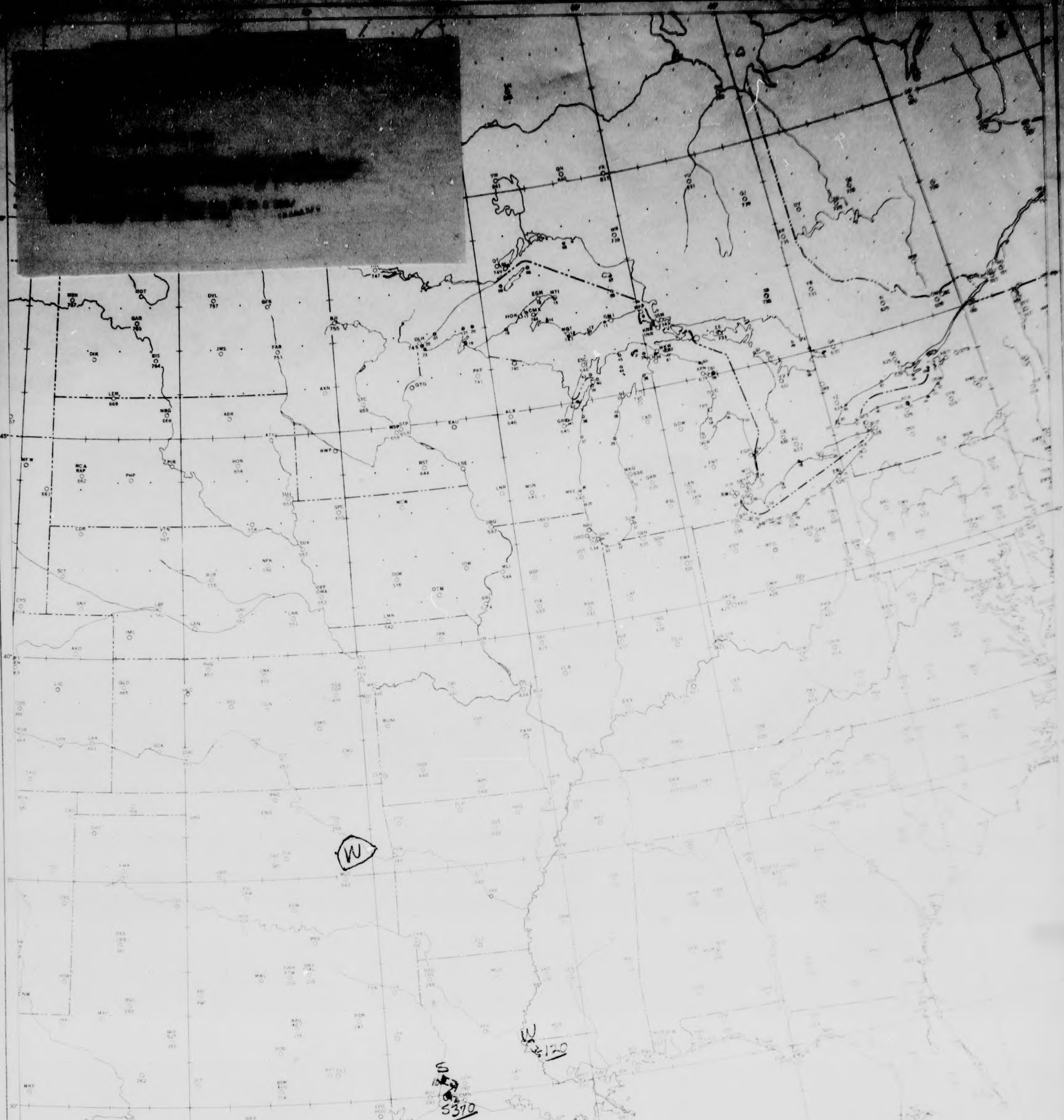

0235C 5 MAR 57
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT
100°
95°
90°
M
W
100


W
W-
RAIN
W
M
M+
M
0335C 5 MAR 57
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT



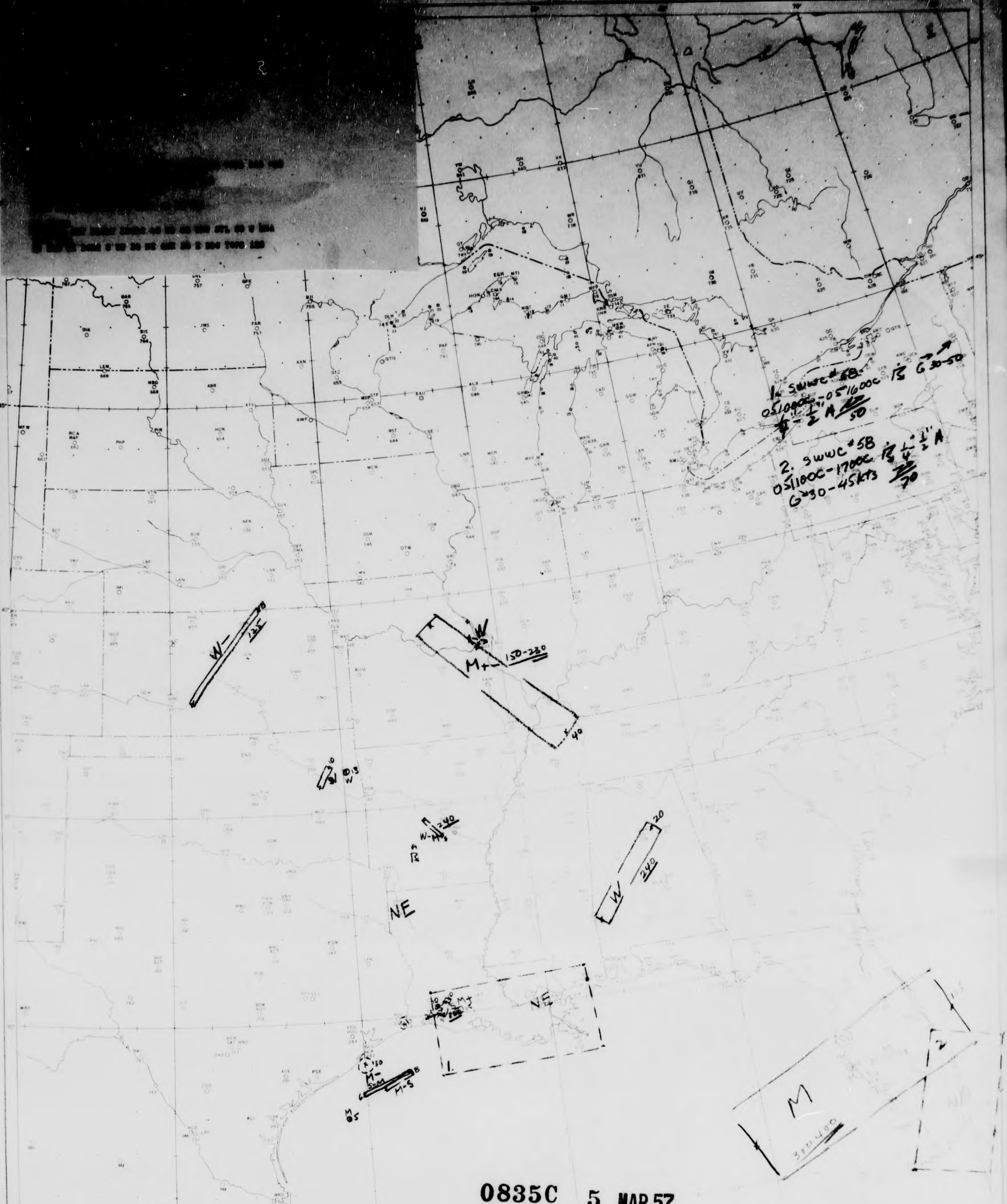
0435C 5 MAR 57
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT
NE
DW-

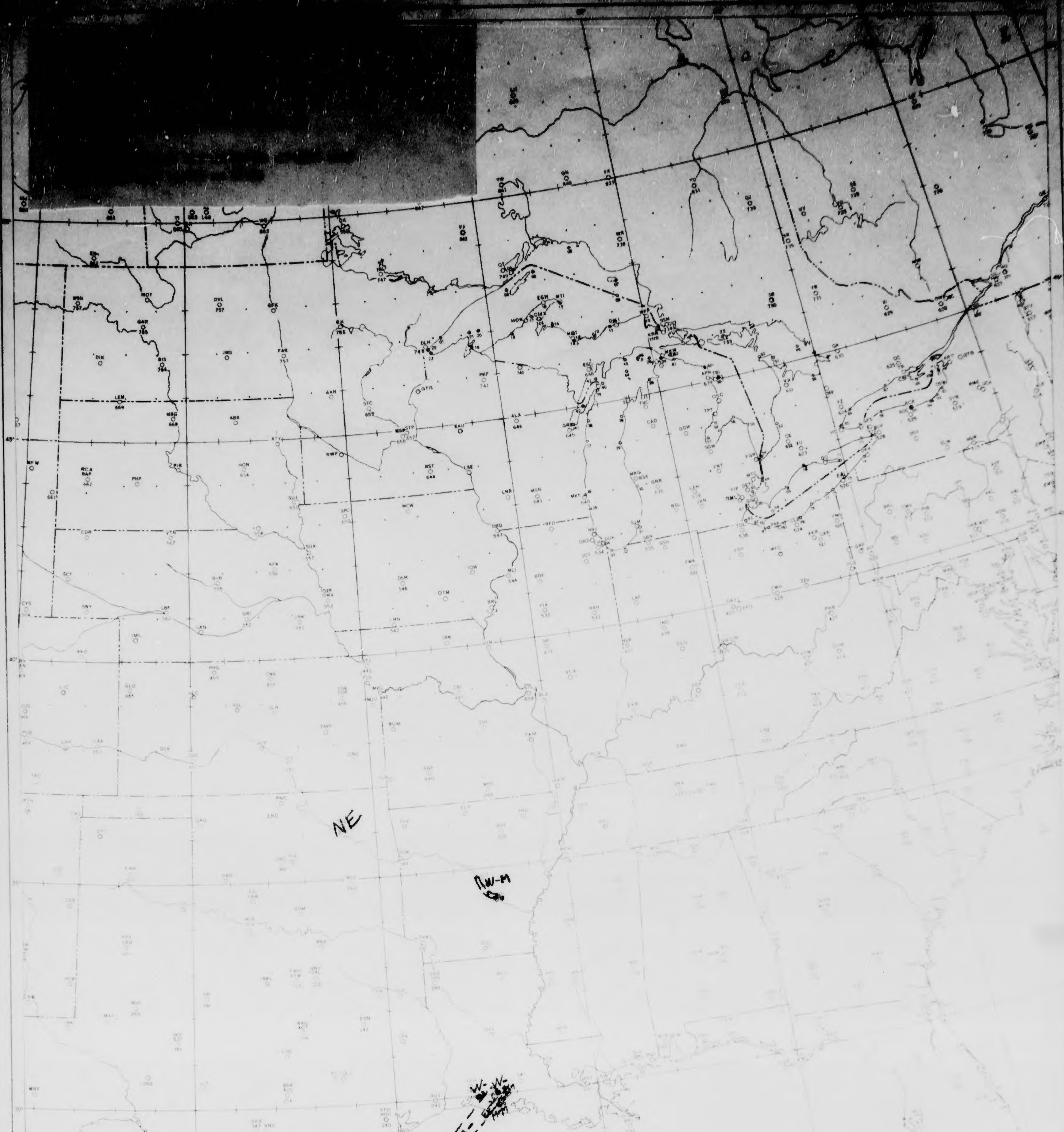

0535C 5 MAR 57
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT



0635C 5 MAR 57
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT

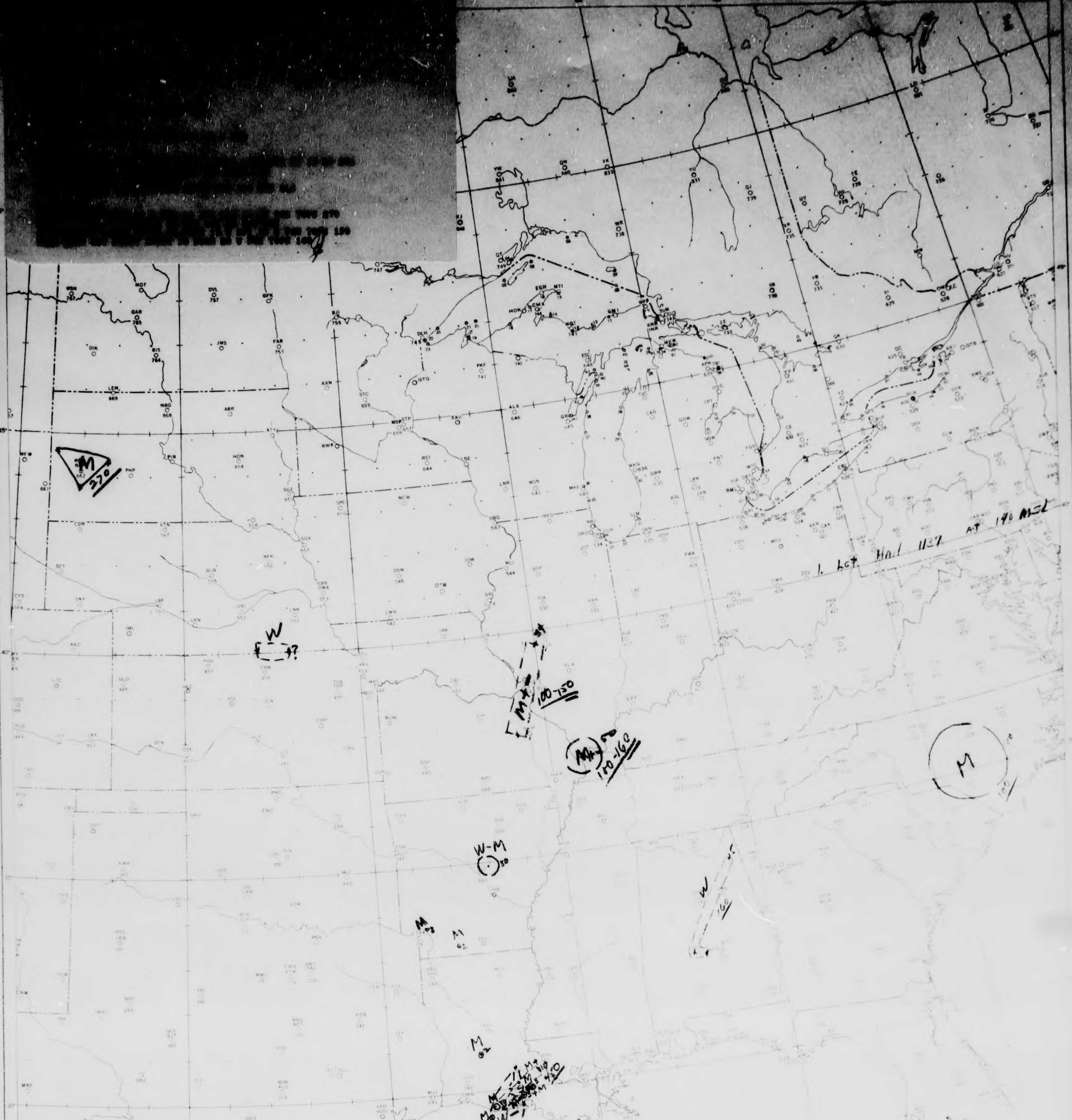
NO
0735C 5 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
SEVERE WEATHER PROJECT
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°

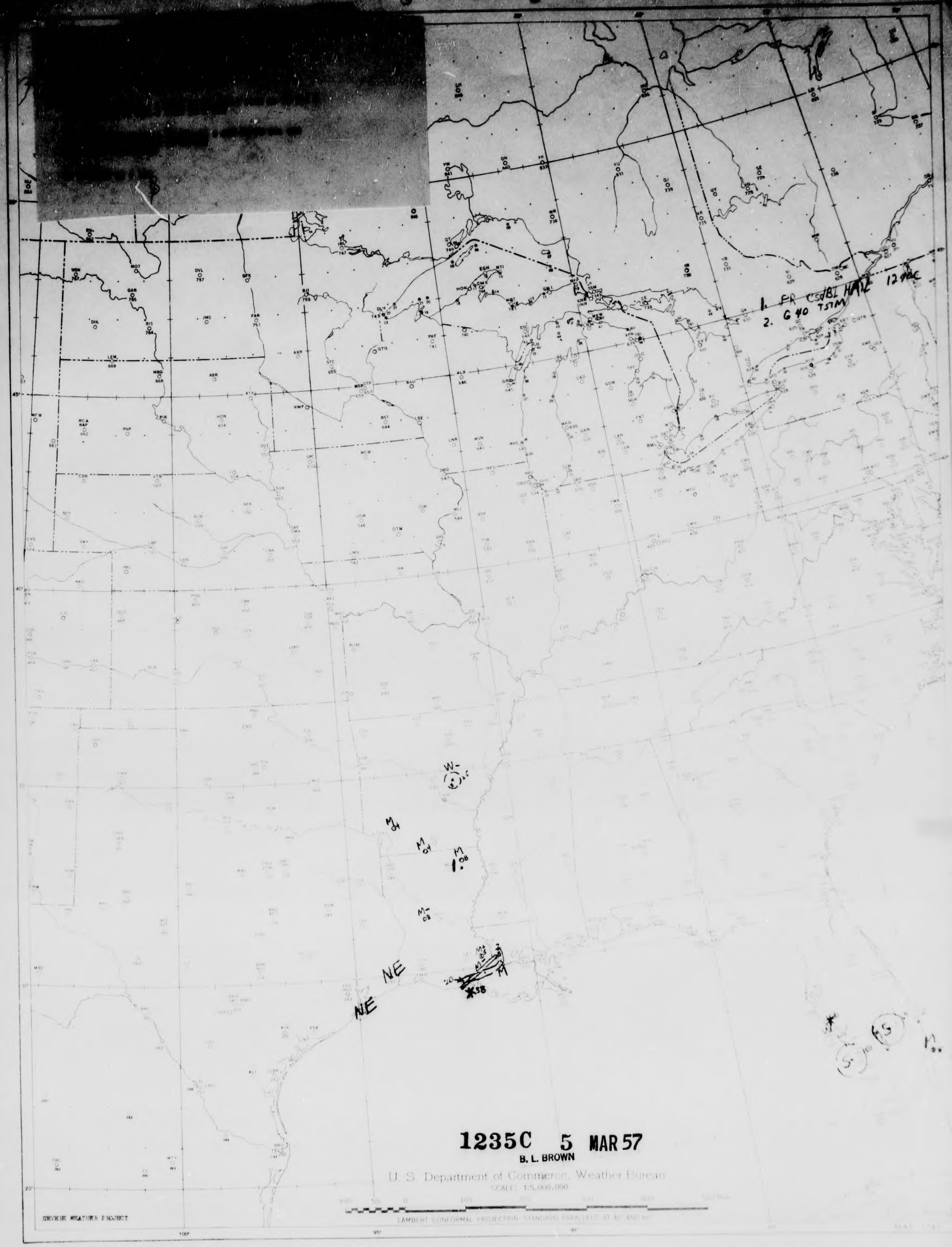

1. SWWC #58
05/1000C-05/1600C
2. SWWC #58
05/1100C-1700C
G 30-45KTS
W-
M+
150-230
NE
NE
W
240
M
0835C 5 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION, STANDARD PARALLELS AT 33° AND 45°
SEVERE WEATHER PROJECT



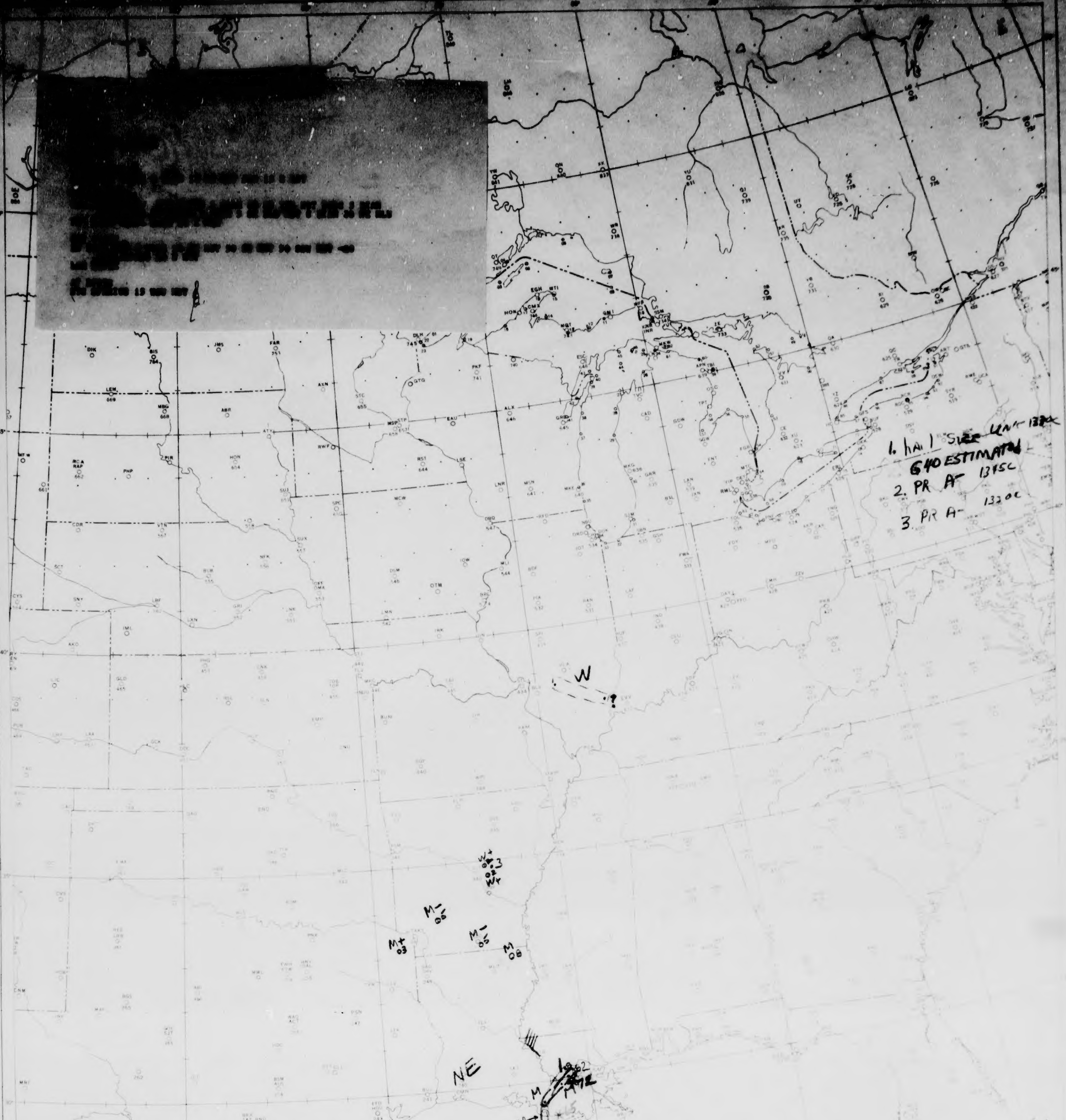
NE
0935C 5 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT

1035C 5 MAR 57
B. L. BROWN
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION, STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT
NE


1135C 5 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT



1235C 5 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION, STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT



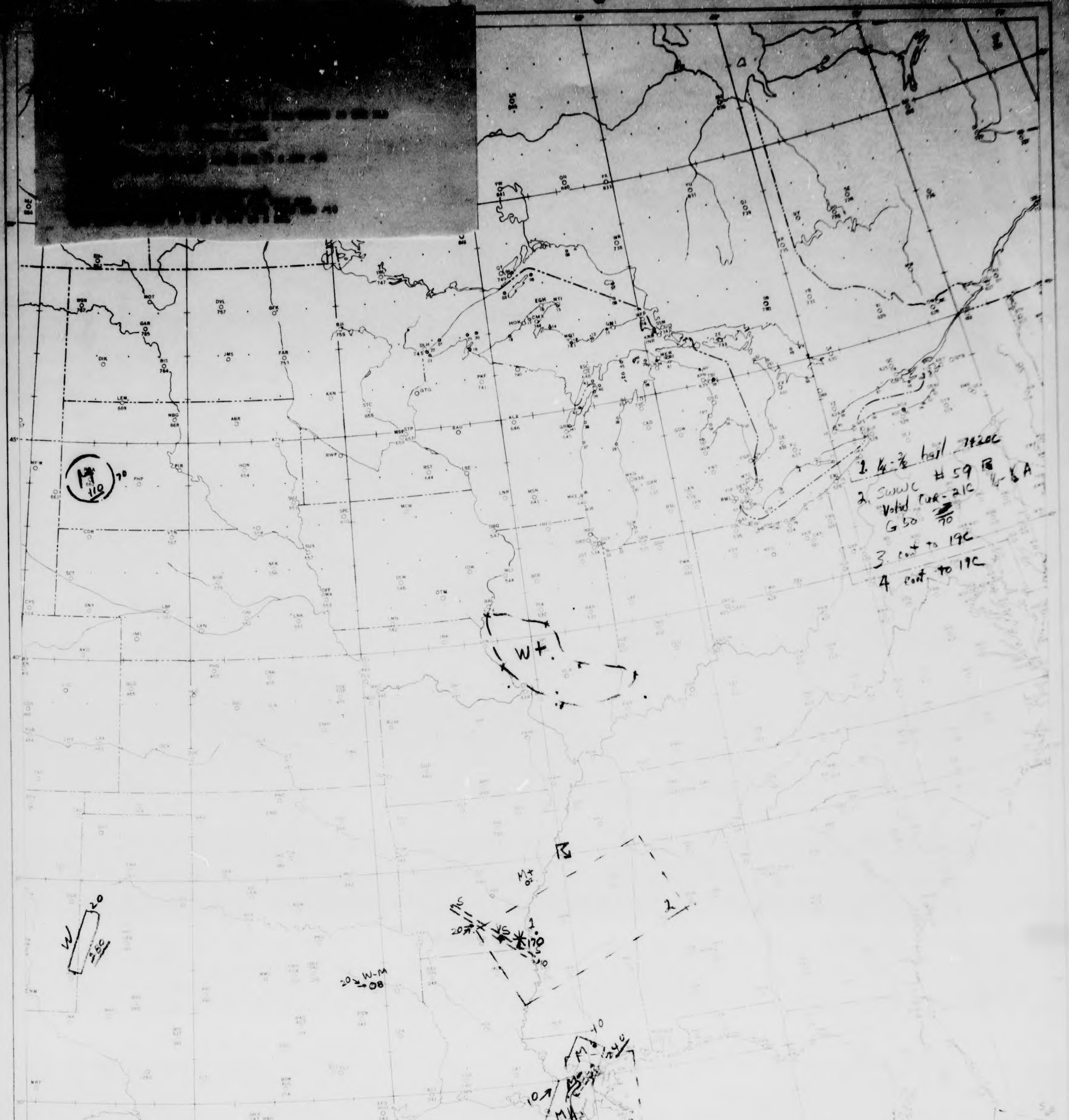
1335C 5 MAR 57

B. L. BROWN

U. S. Department of Commerce, Weather Bureau

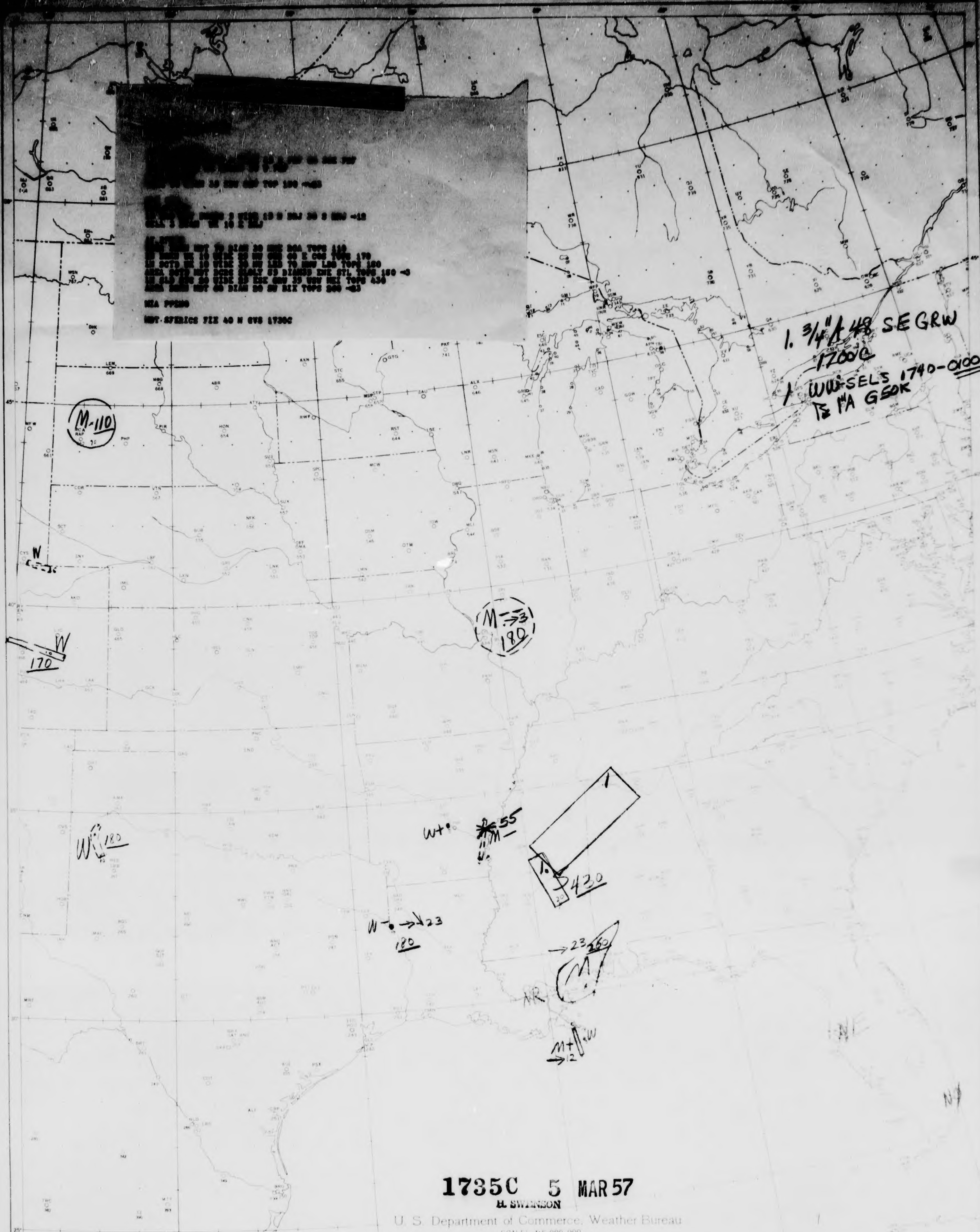
SCALE: 1:5,000,000

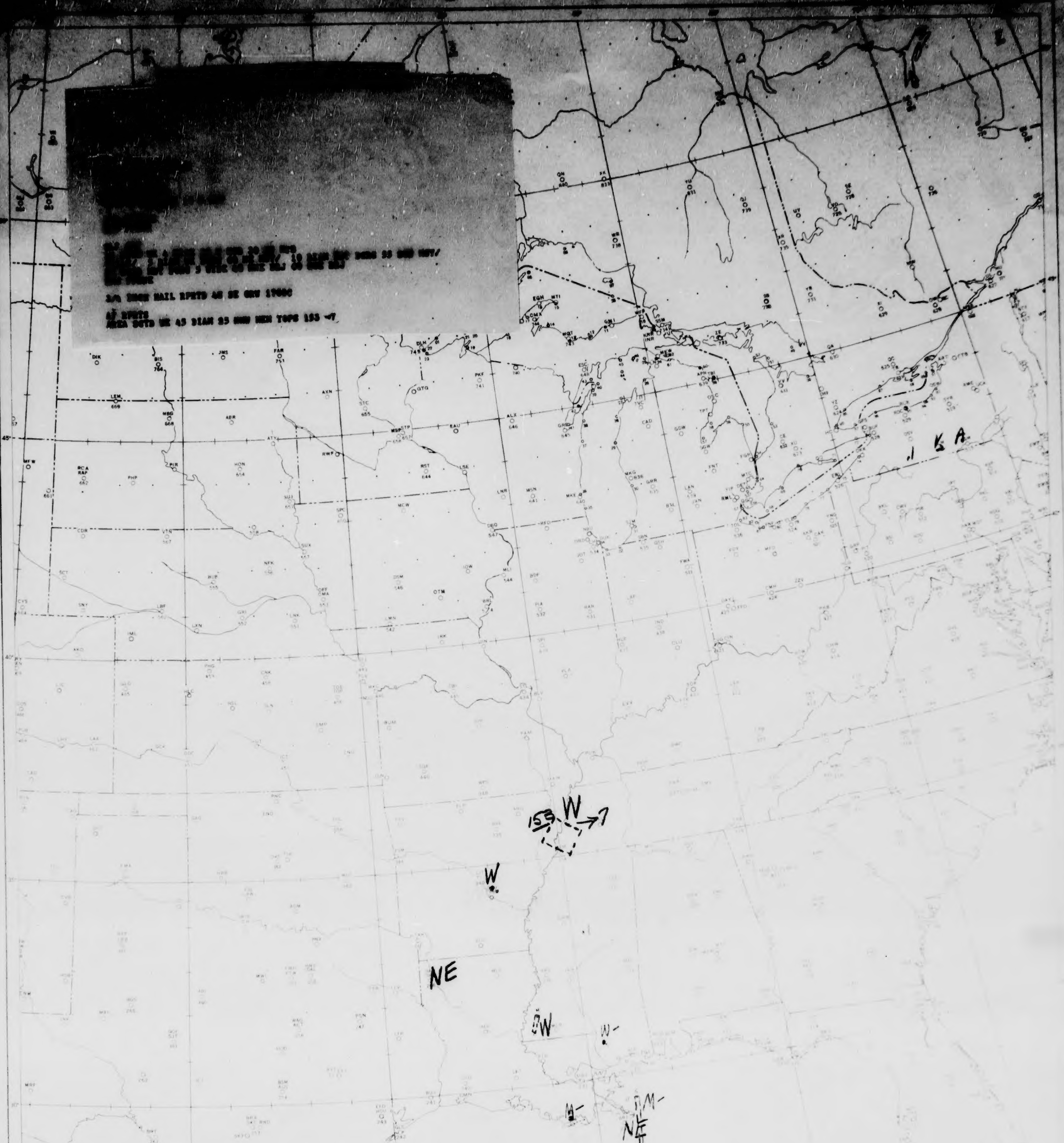
[redacted]


1. ¼-¾ hail
2. SWWC #59 B
Voted cur-21C
3. cont to 19C
4 cont to 19C
1435C 5 MAR 57
B. L BROWN
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT

1. 3/8 A cover gr. 1500C
2. 1/2 A
Wt
St
18
160
St
28
250
NE
1535C 5 MAR 57
B L BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
SEVERE WEATHER PROJECT
LAMBERT CONFORMAL PROJECTION

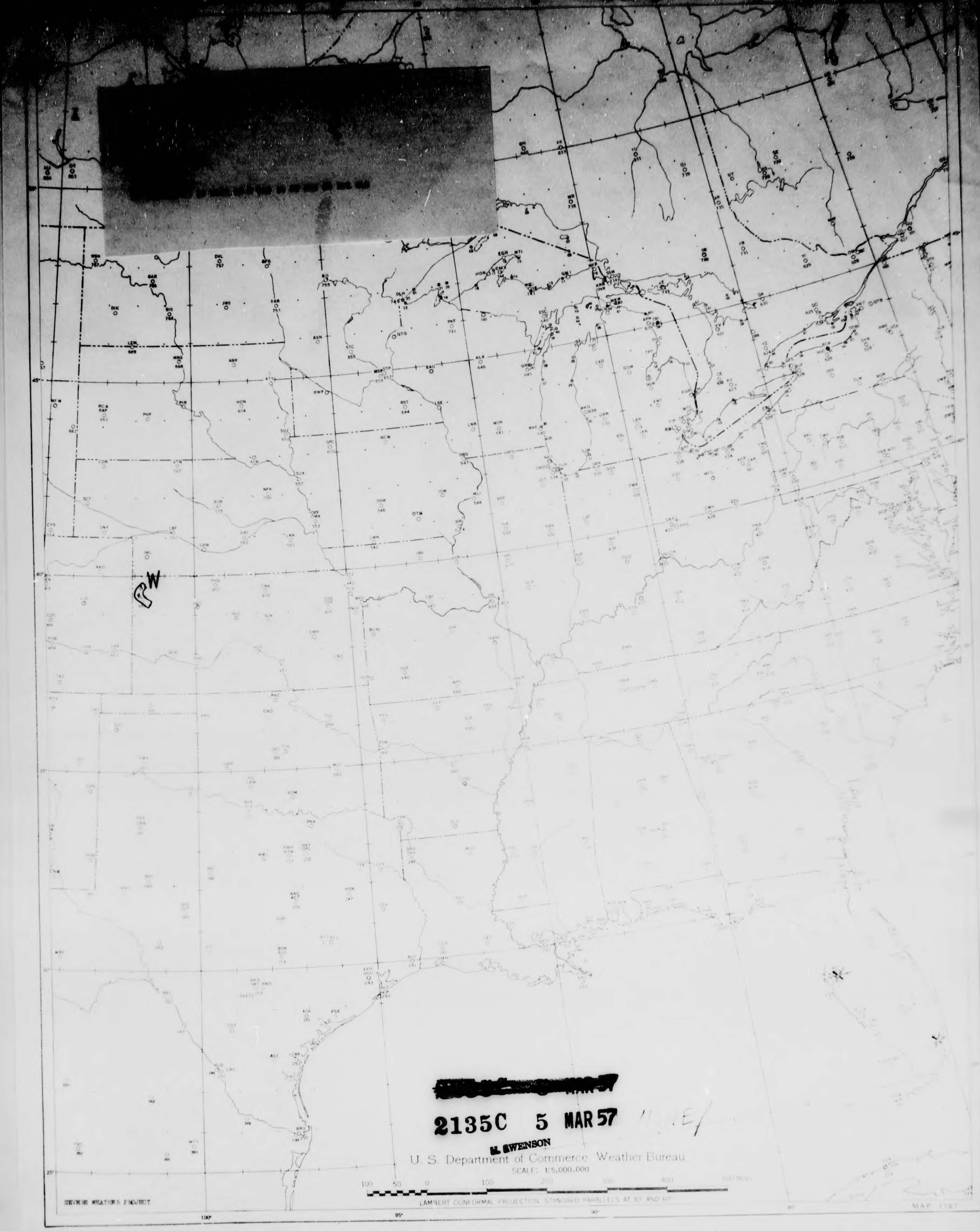
[redacted]
1635C 5 MAR 57
U. S. Department of Commerce, Weather Bureau
H. SWENSON
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT


1735C 5 MAR 57
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 33° AND 45°
SEVERE WEATHER PROJECT
M-110
M 180
W 170
W 180
430
M
1700C
WW SELS 1740-0100C

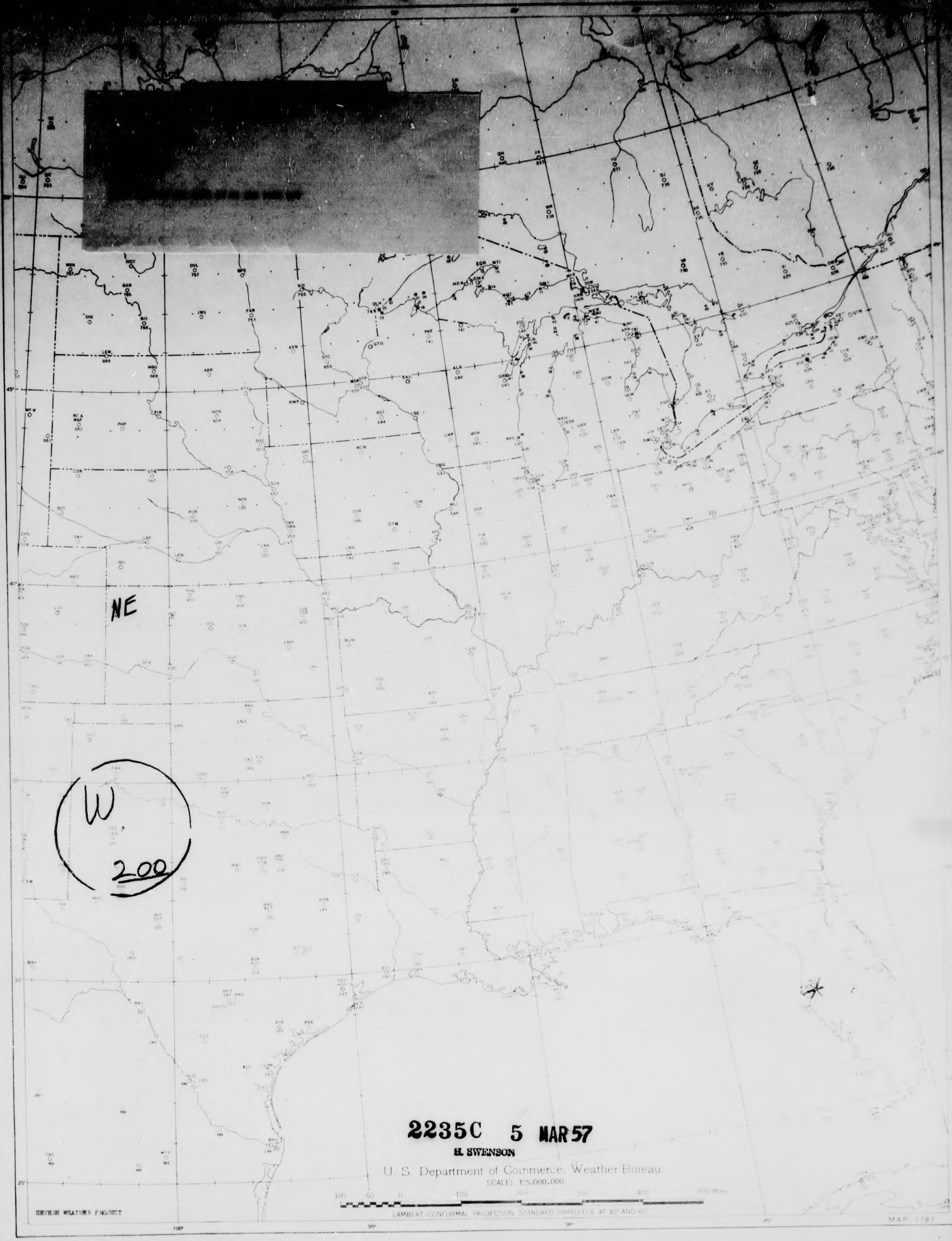

1835C 5 MAR 57
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT
NE
W

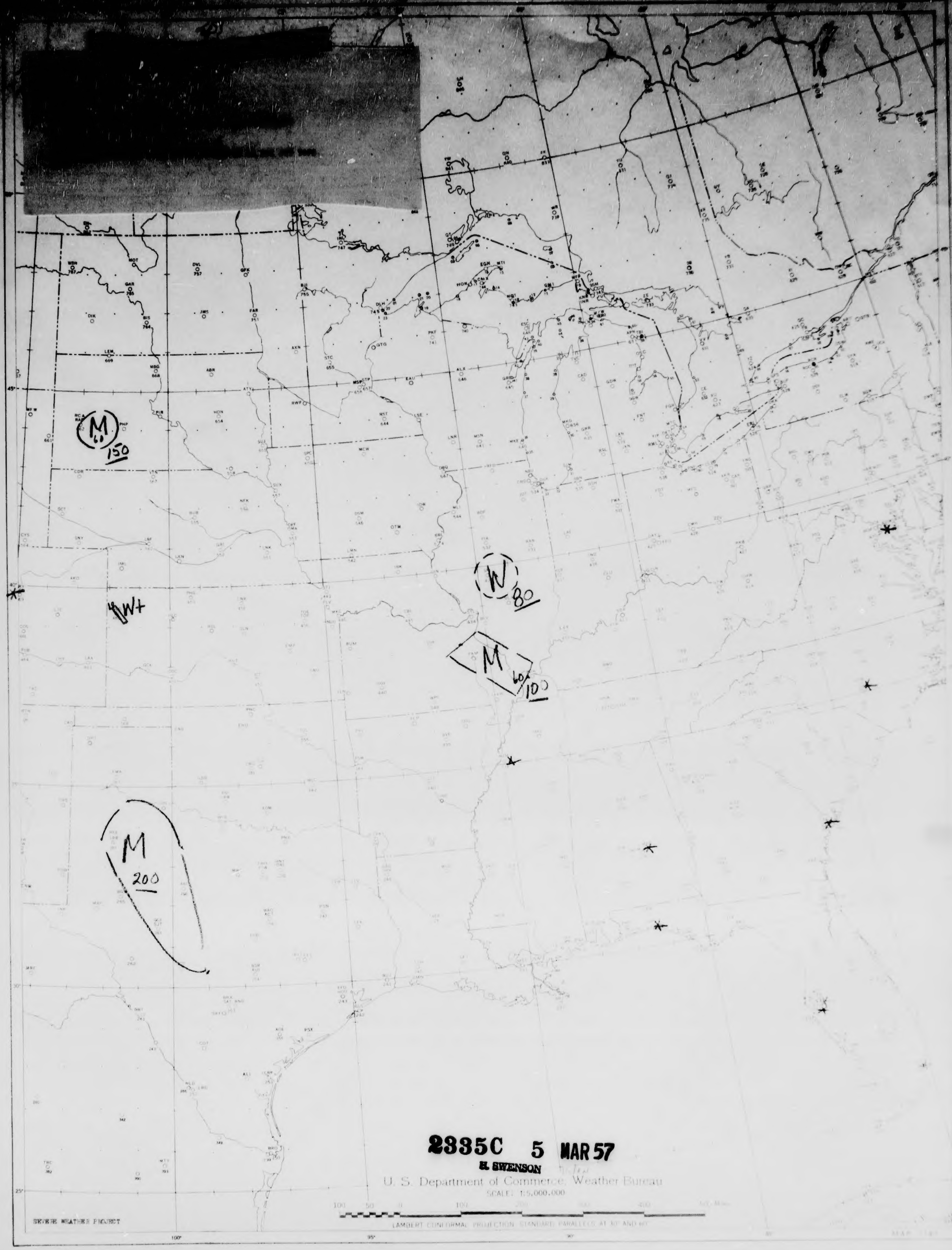
NE
NE
W
1985C 5 MAR 57
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30 AND 60
SEVERE WEATHER PROJECT

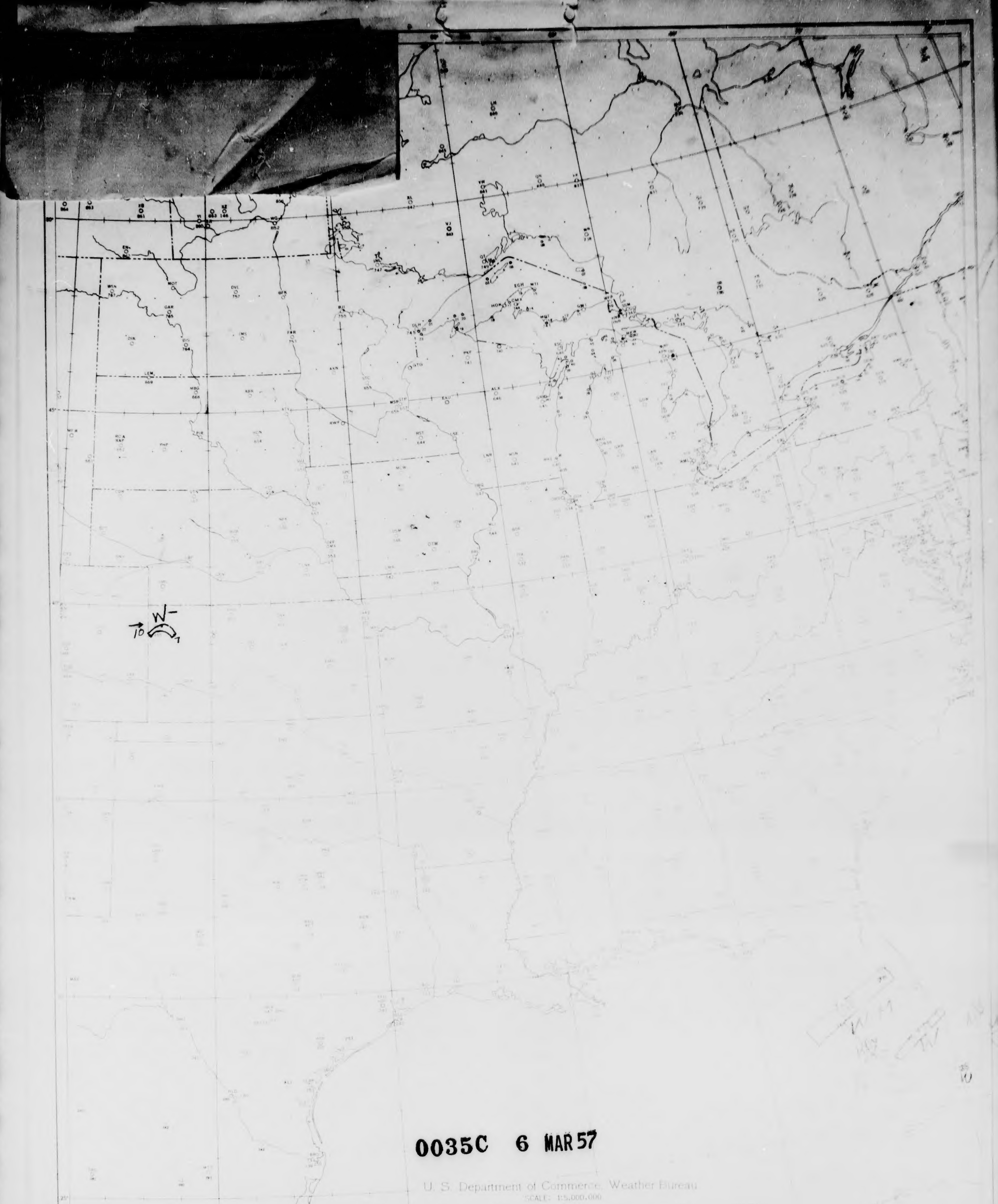
M 110
200
M+
M S
W
M
4
140
M
M+ 12
370
DLAD
320
18
260
M
M 200
S
330
W 3
100
M 370
2035C 5 MAR 57
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT



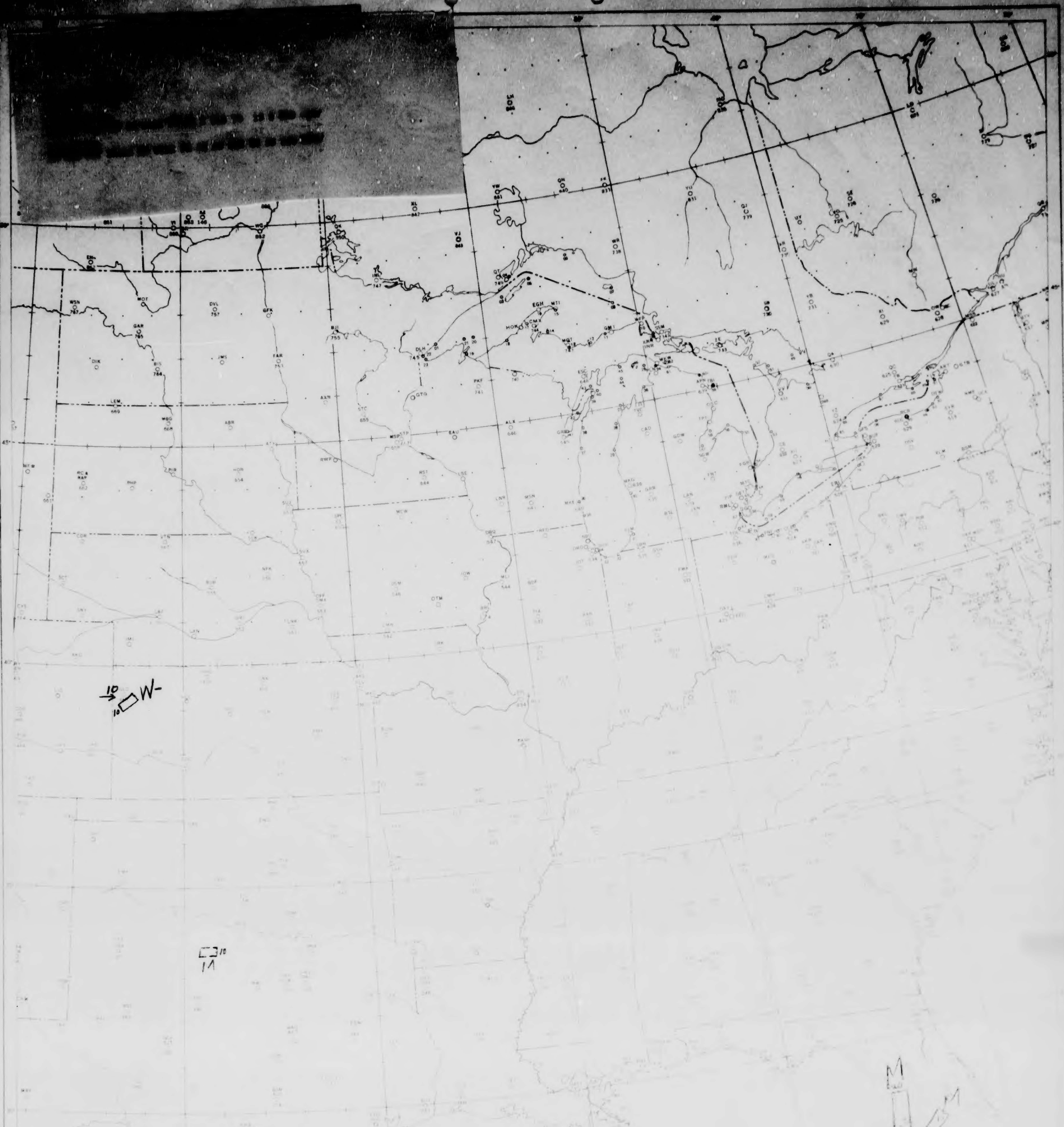
[redacted]
2135C 5 MAR 57
H. SWENSON
U. S. Department of Commerce Weather Bureau
SCALE: 1:5,000,000
100 50 0 100 200 300 400 500 Miles
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT
MAP 1187

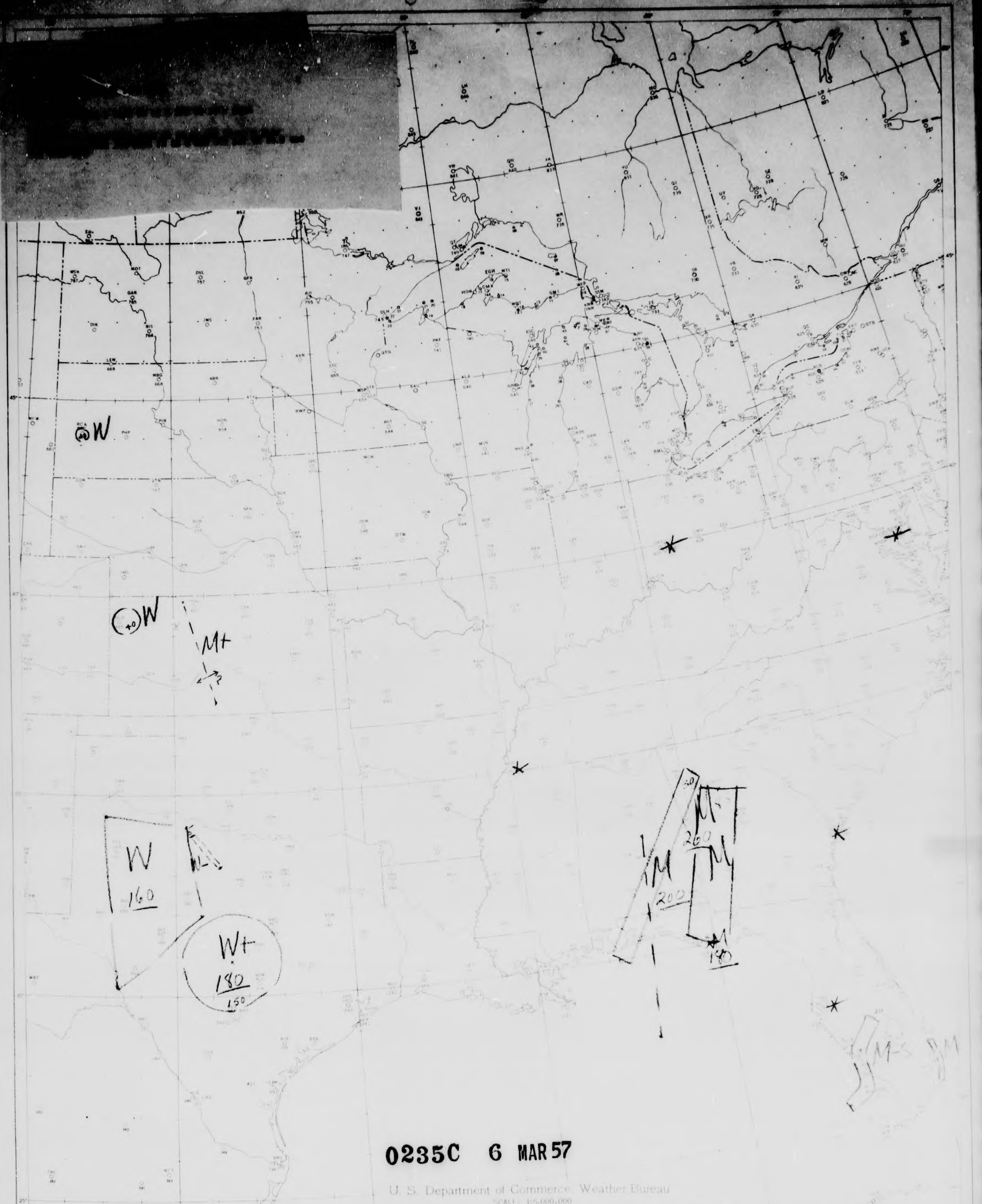

NE
W
200
2235C 5 MAR 57
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT

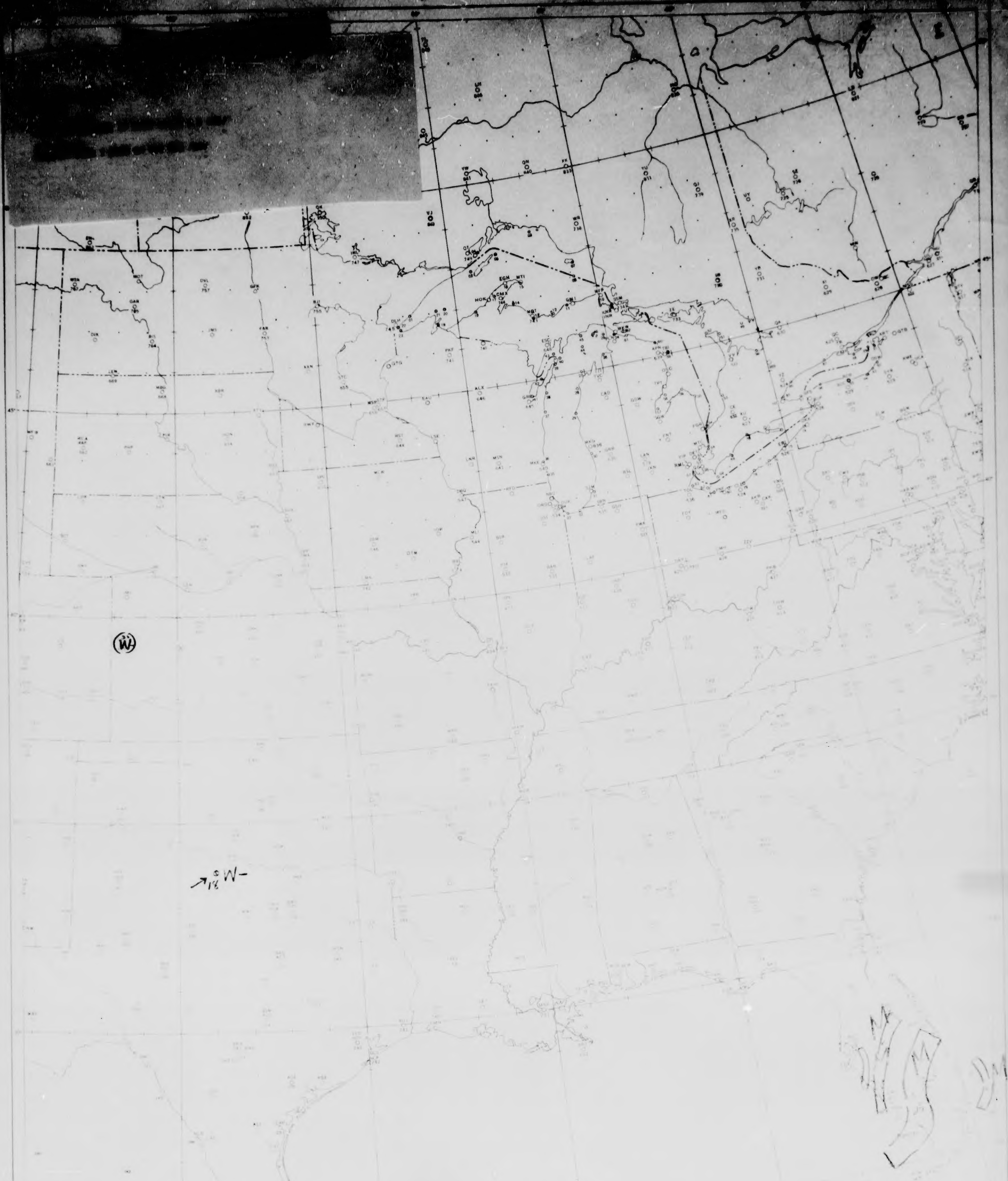

M
150
W
80
M
60/100
M
200
2335C 5 MAR 57
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30 AND 60
SEVERE WEATHER PROJECT

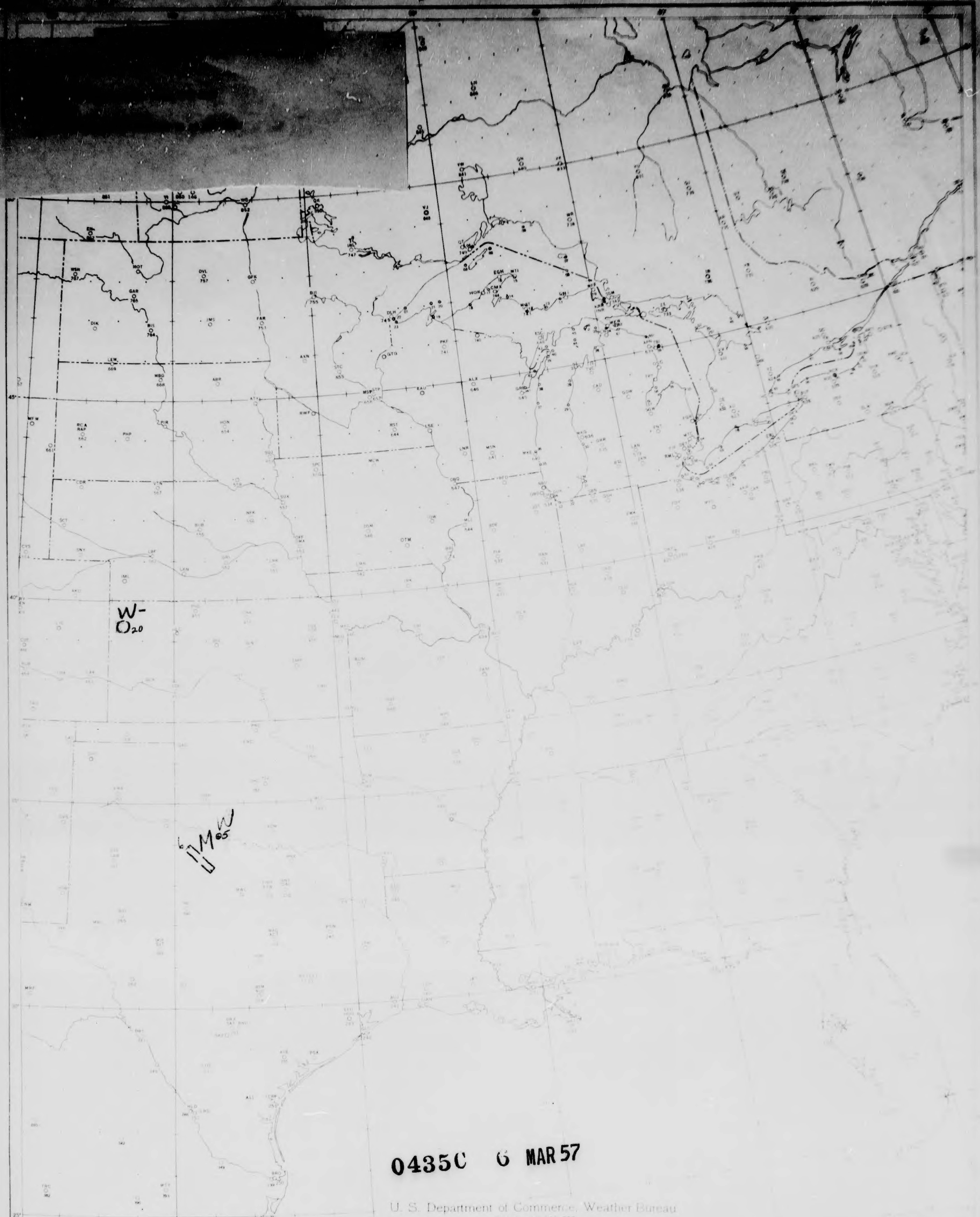


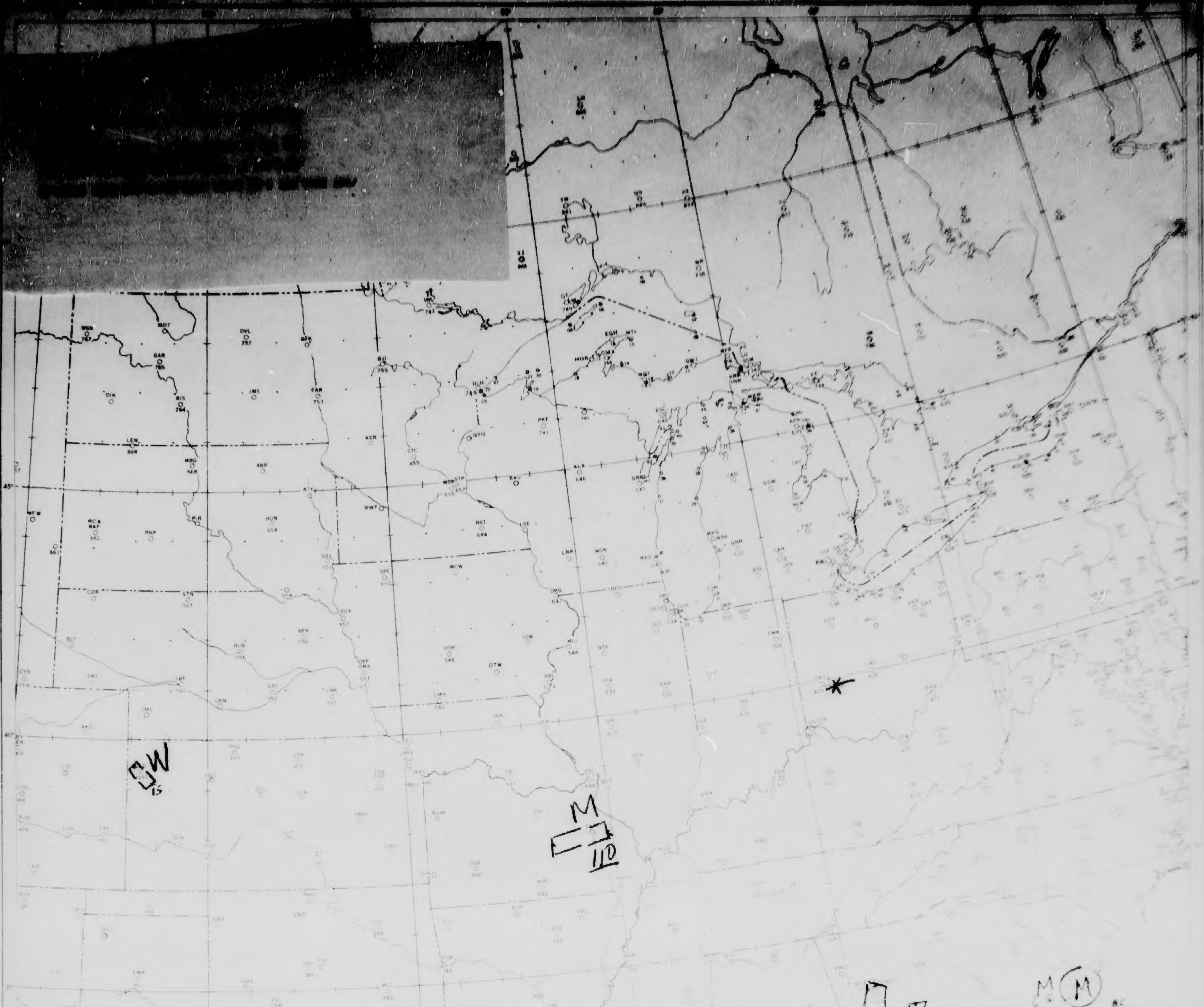
0035C 6 MAR 57
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 33 AND 45
SEVERE WEATHER PROJECT


0135C 6 MAR 57
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT


0235C 6 MAR 57
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT


0335C 6 MAR 57
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
SEVERE WEATHER PROJECT


0435C 6 MAR 57
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION
SEVERE WEATHER PROJECT
W-


0535C 6 MAR 57
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION
SEVERE WEATHER PROJECT

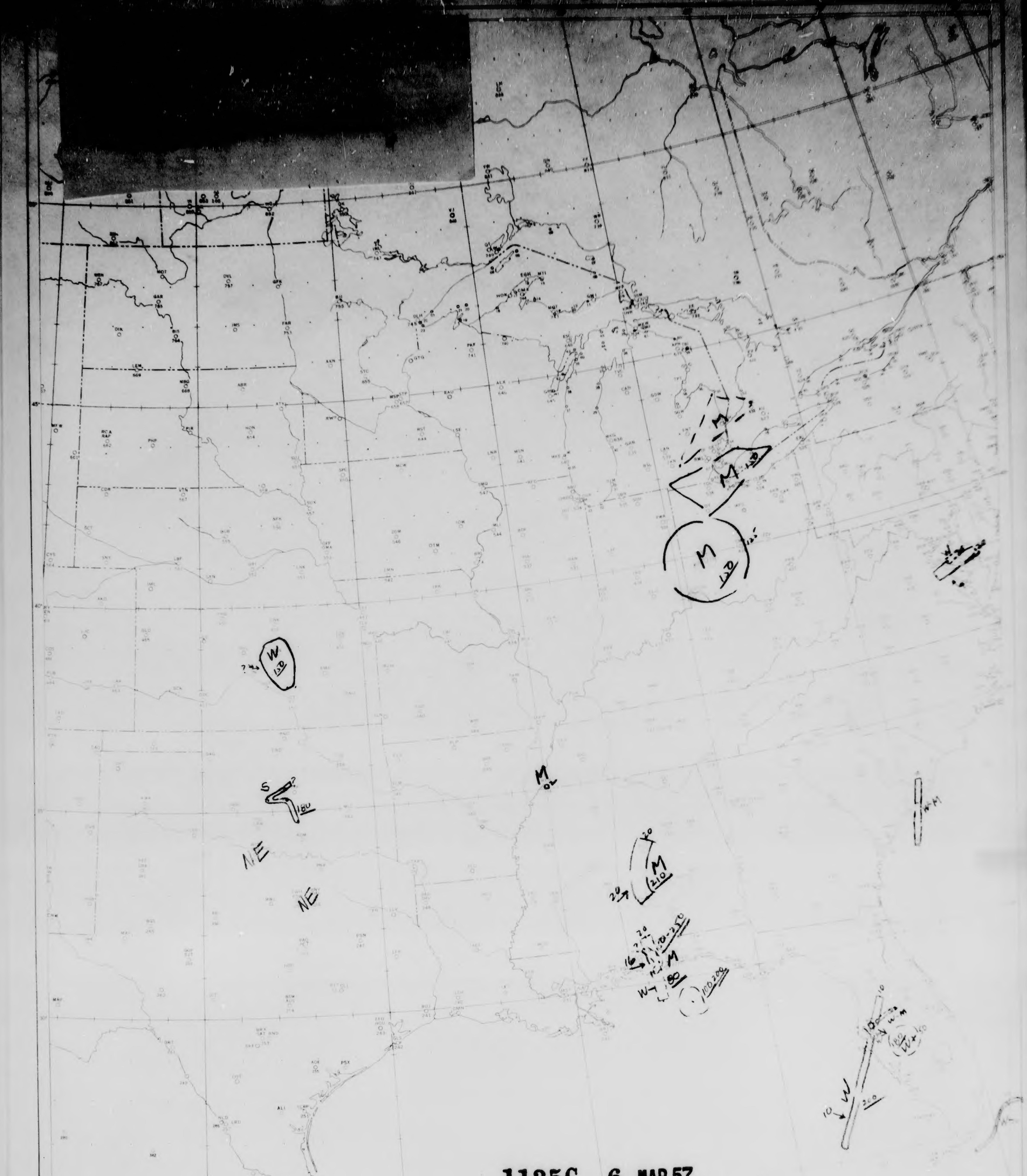
0635C 6 MAR 57
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT

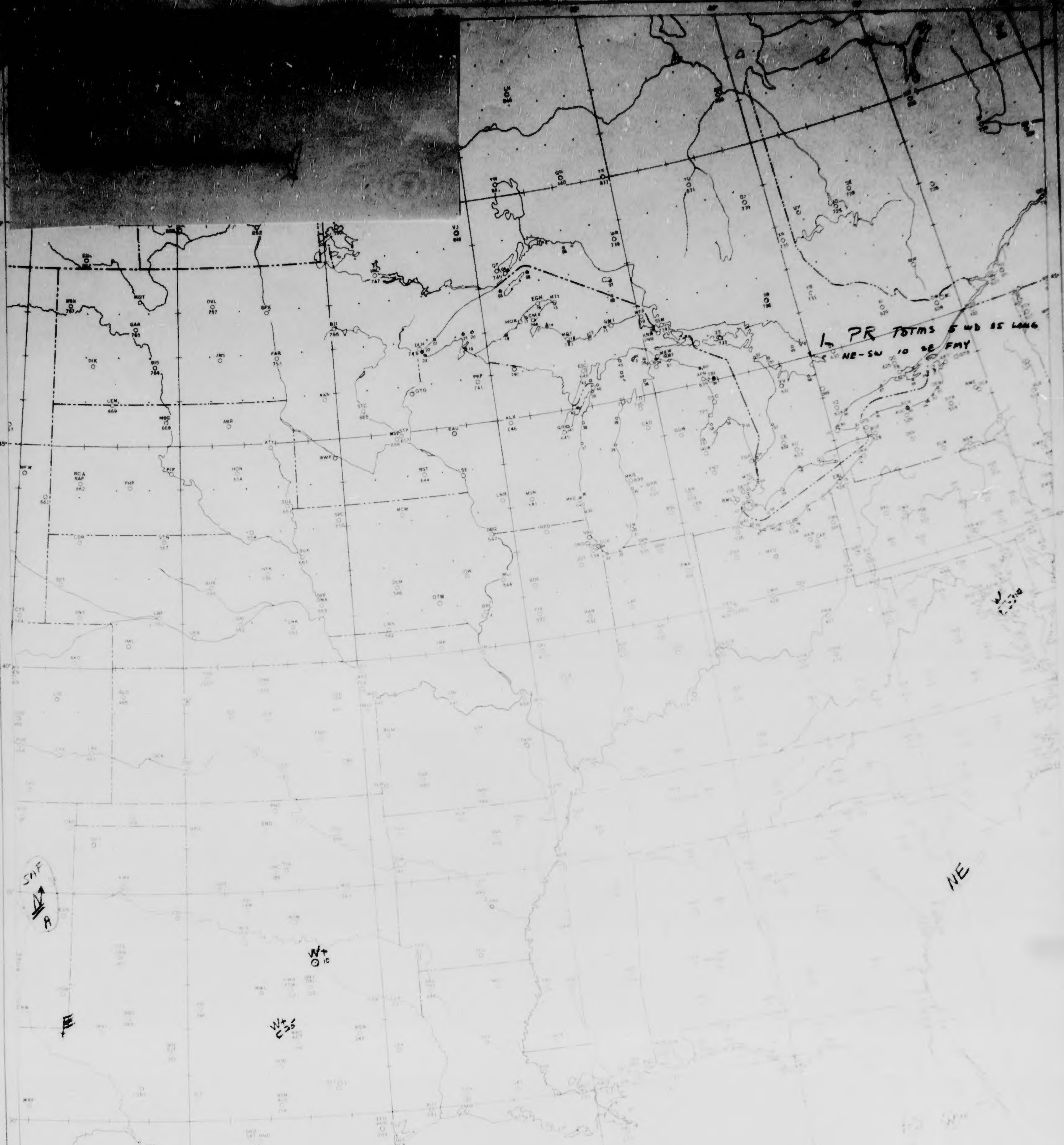
1. A 1/4"-3/8" 0641-0643C
AT EYW
2. A+
OM
W-
M-
W
W-M
W
70-140
40
1.
0735C 6 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 33° AND 45°
SEVERE WEATHER PROJECT

NE
M+
NO
2-R G.42 (0810E)
W+
M
230-270
W+ NE
120-180
M+
60-90
0835C 6 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION: STANDARD PARALLELS AT 33° AND 45°
SEVERE WEATHER PROJECT

0935C 6 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION, STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT
330
NE

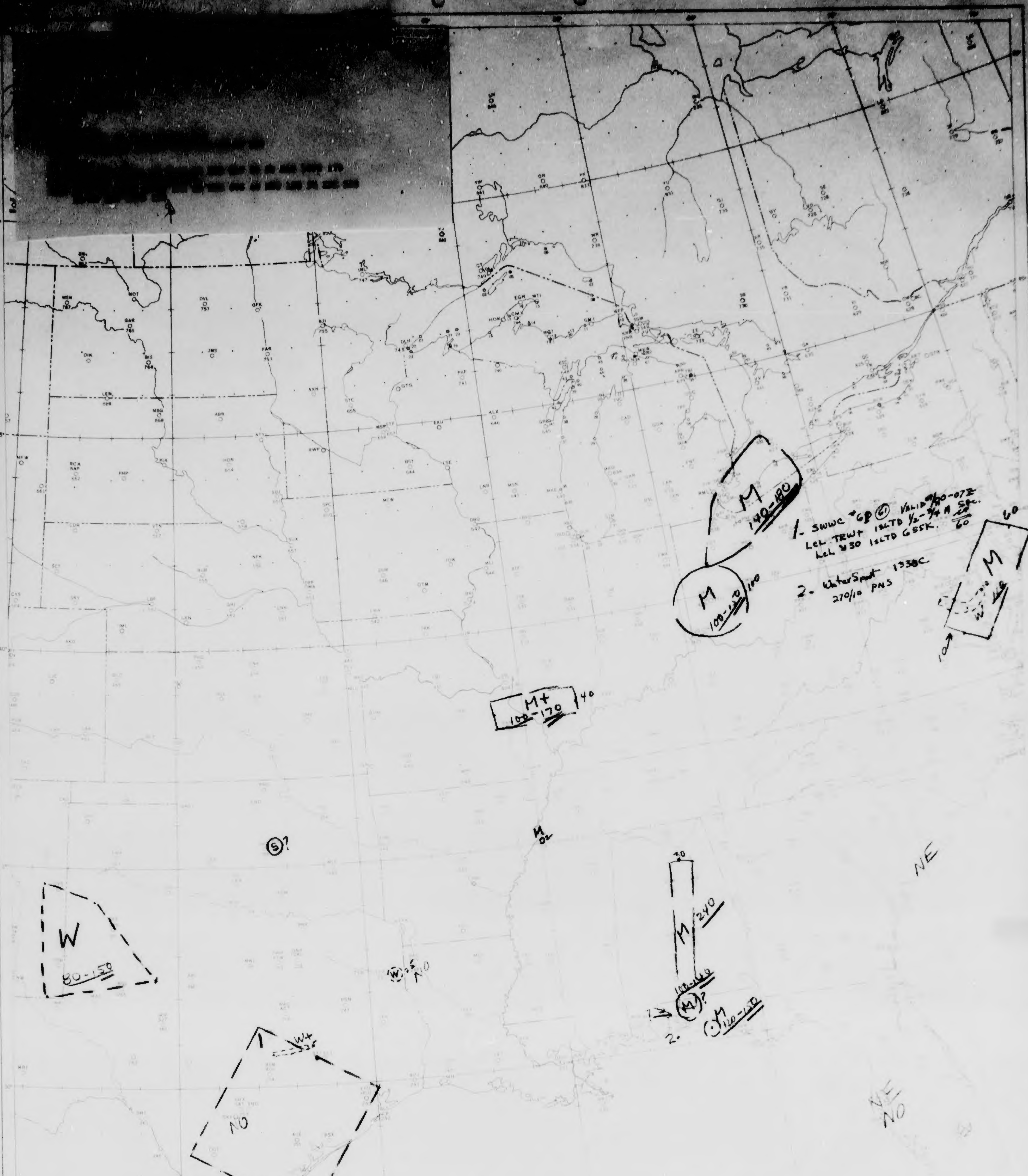
1035C 6 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT

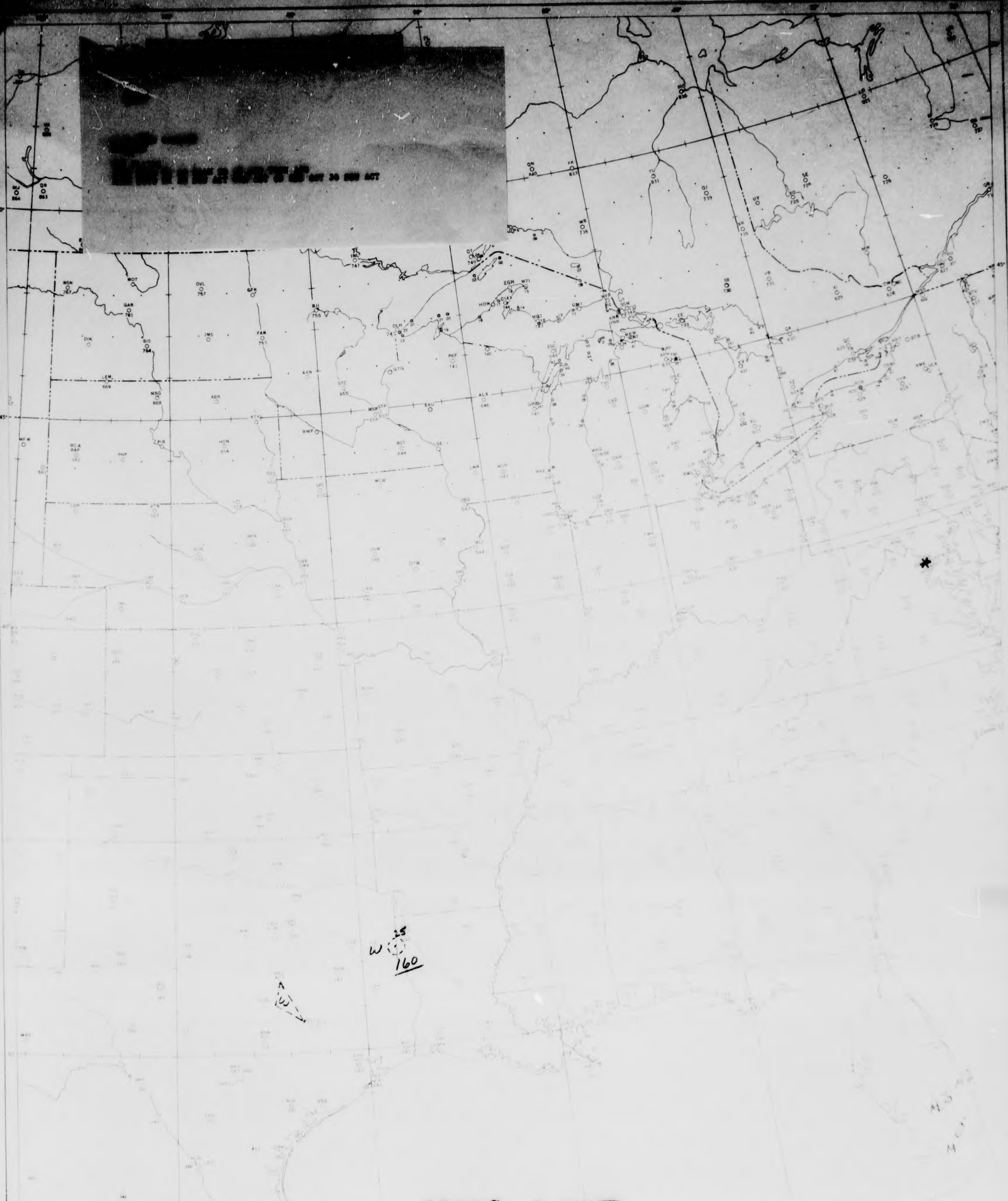

1135C 6 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION, STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT
100°
95°
90°
45°
40°
30°
25°



L PR TSTMS 5 WD 85 LONG
NE-SW 10 SE FMY
NE
1235C 6 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION, STANDARD PARALLELS AT 33° AND 45°
SEVERE WEATHER PROJECT

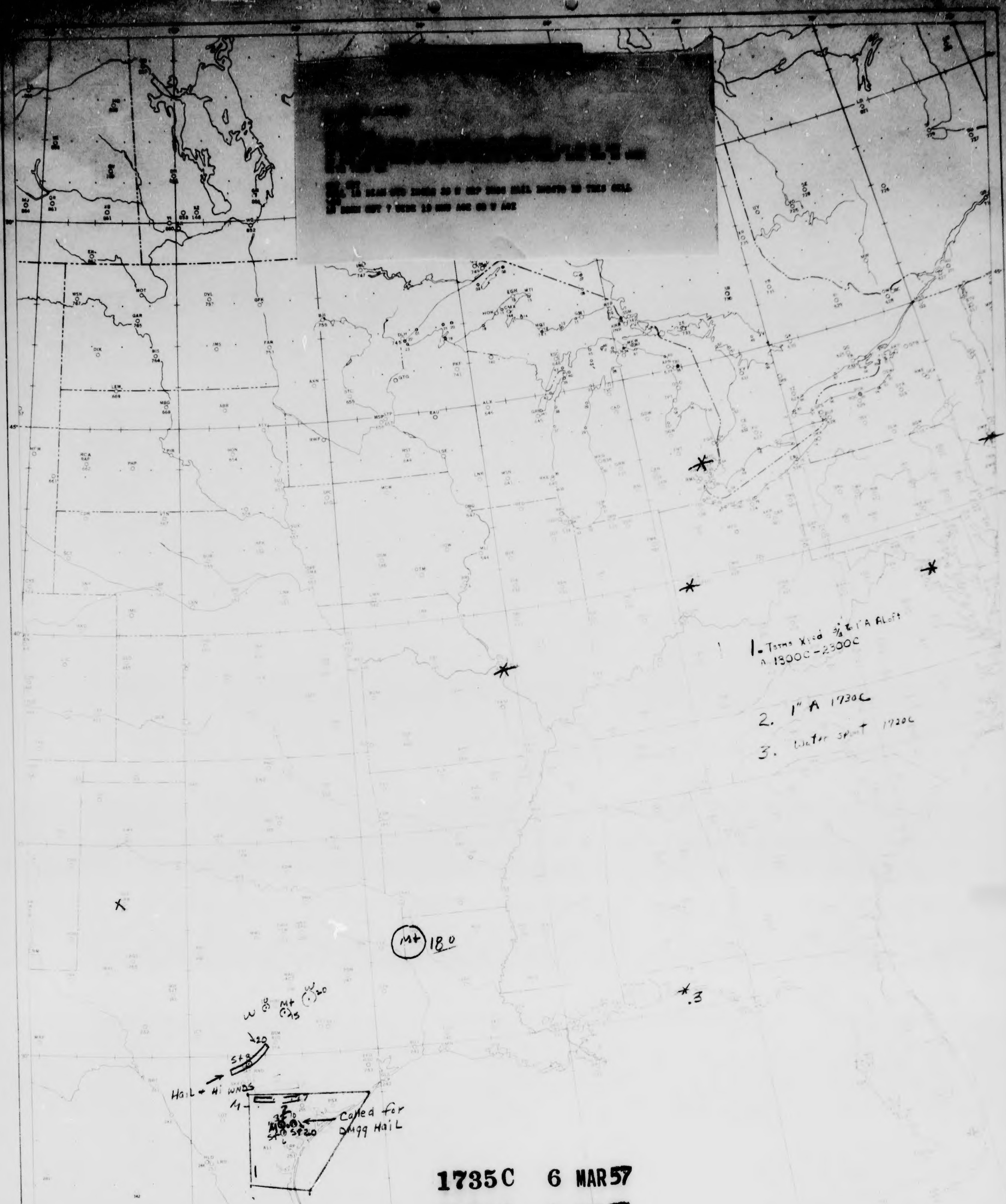
SWWC 60
VALID 1300C–1800C
LCL TRW+ ISLTD 1/4–1" A SFC.
LCL 30 850.
70
N.E
W+
1335C 6 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT

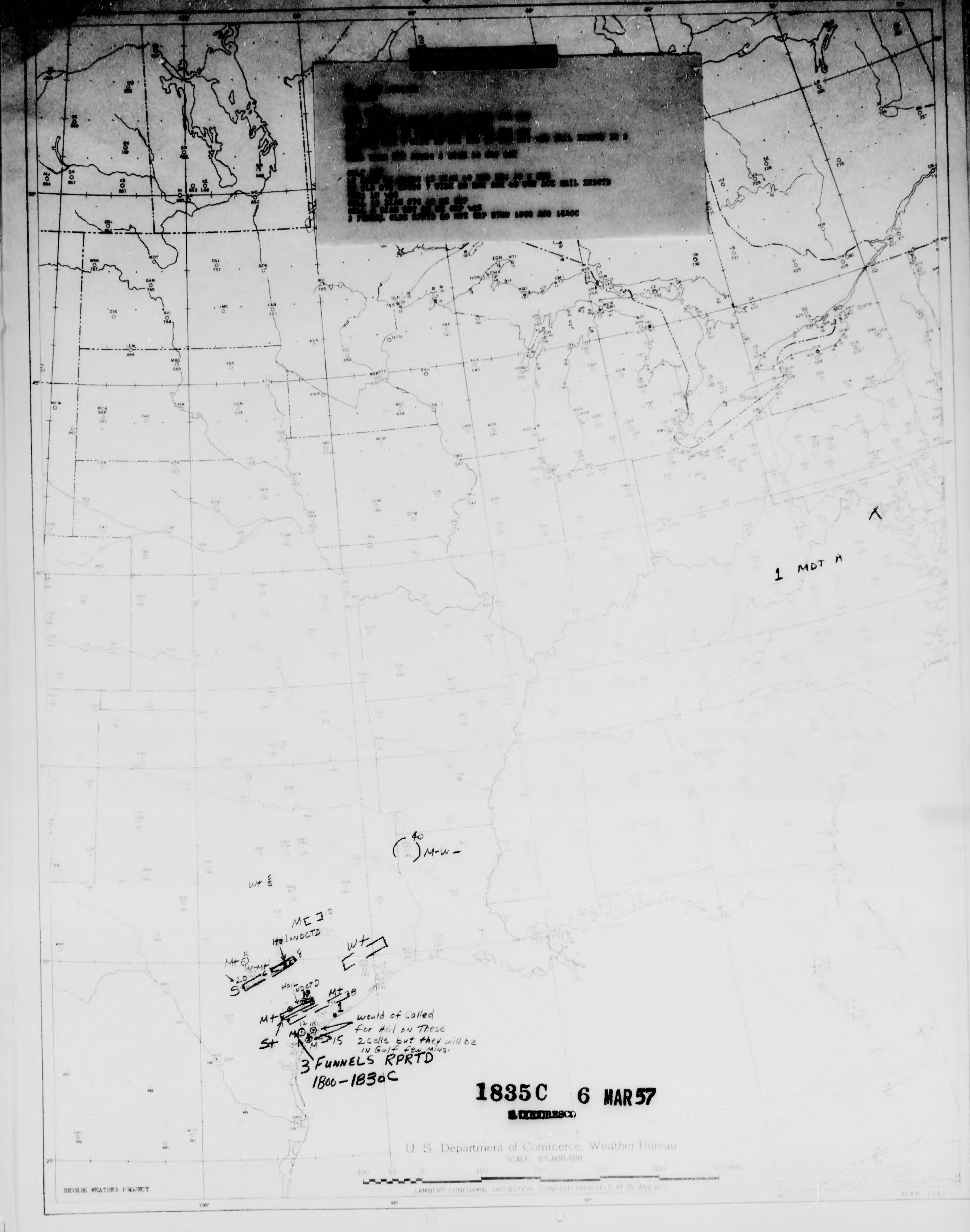

1435C 6 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT
1- SWWC #68 (C) VALID 30-07Z
2- WaterSpout 1338C
270/10 PNS
M
140-180
M
100-120
M+
100-170
M
240
W
80-150
W+
NO
NE
NE NO



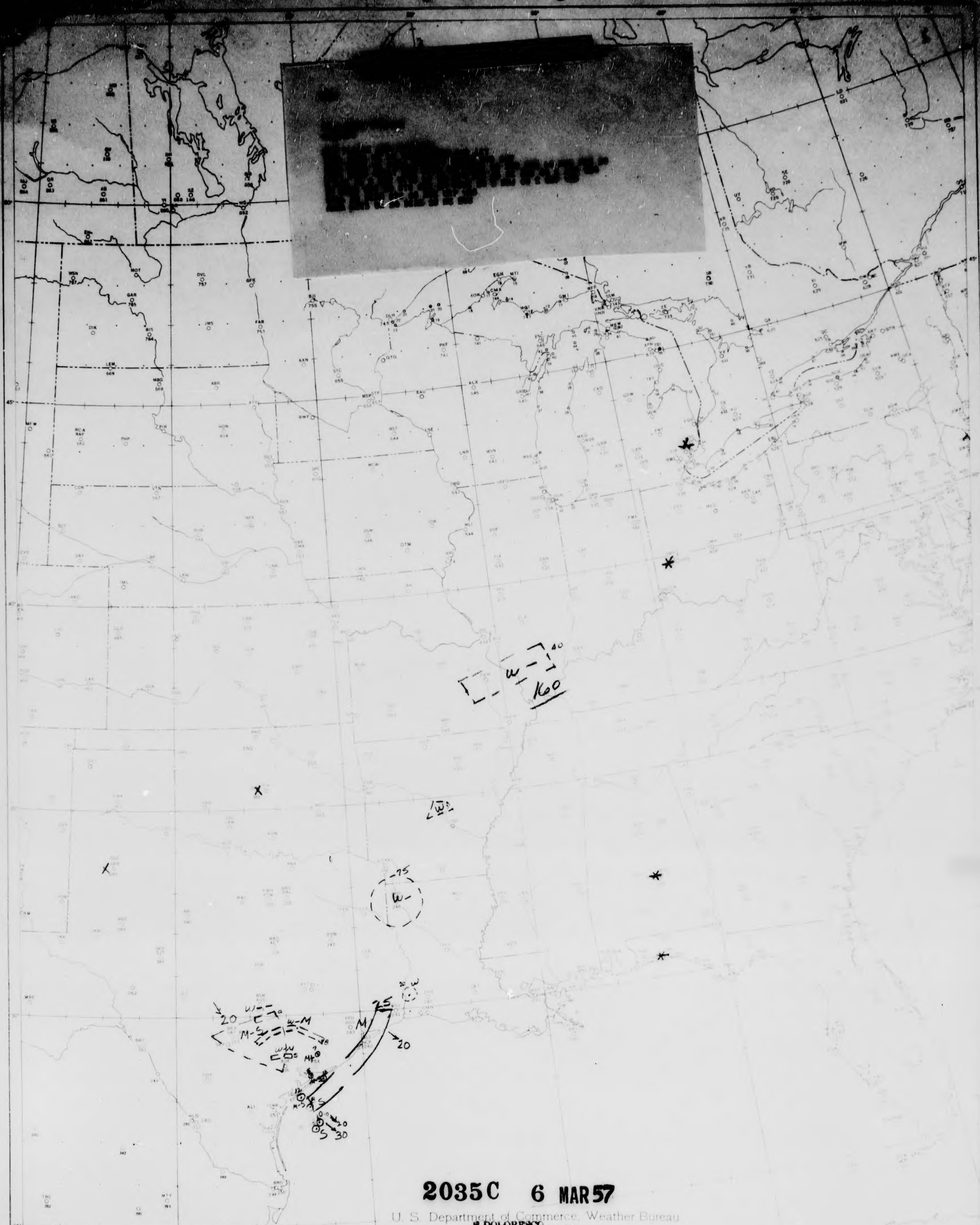
1535C 6 MAR 57
F. DOLORESCO
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT

PLAINS
CELLS 3 DIAMS WK 30 ESE ACT AND 50 SSE ACT
LN BRKN STG INCRG 5 WIDE 45 N SAT 35 NNW SAT
LN BRKN STG INCRG 5 WIDE 20 NW ACE 40 WNW ACE
CELL 4 DIAM STG INCRG 45 WSW ACE
LN BRKN MDT INCRG 5 WIDE 40 SE SHV 5 S SHV 60 WSW SHV TOPS
180
M-W+
180
W
S+
1/4"-1/2" Hail
17C
S+
Hi-wy PATROL RPRTS
1/4"-1/2" Hail Beeville 1700C
1635C 6 MAR 57
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT
LAMBERT CONFORMAL PROJECTION


1. Tstms Xisd 3/4 & 1" A Aloft
1300C-2300C
2. 1" A 1730C
3. Water spout 1720C
Mt 180
Hail + Hi WNDS
Called for Dmgg Hail
1735C 6 MAR57
1730C 6 MAR57
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION
SEVERE WEATHER PROJECT

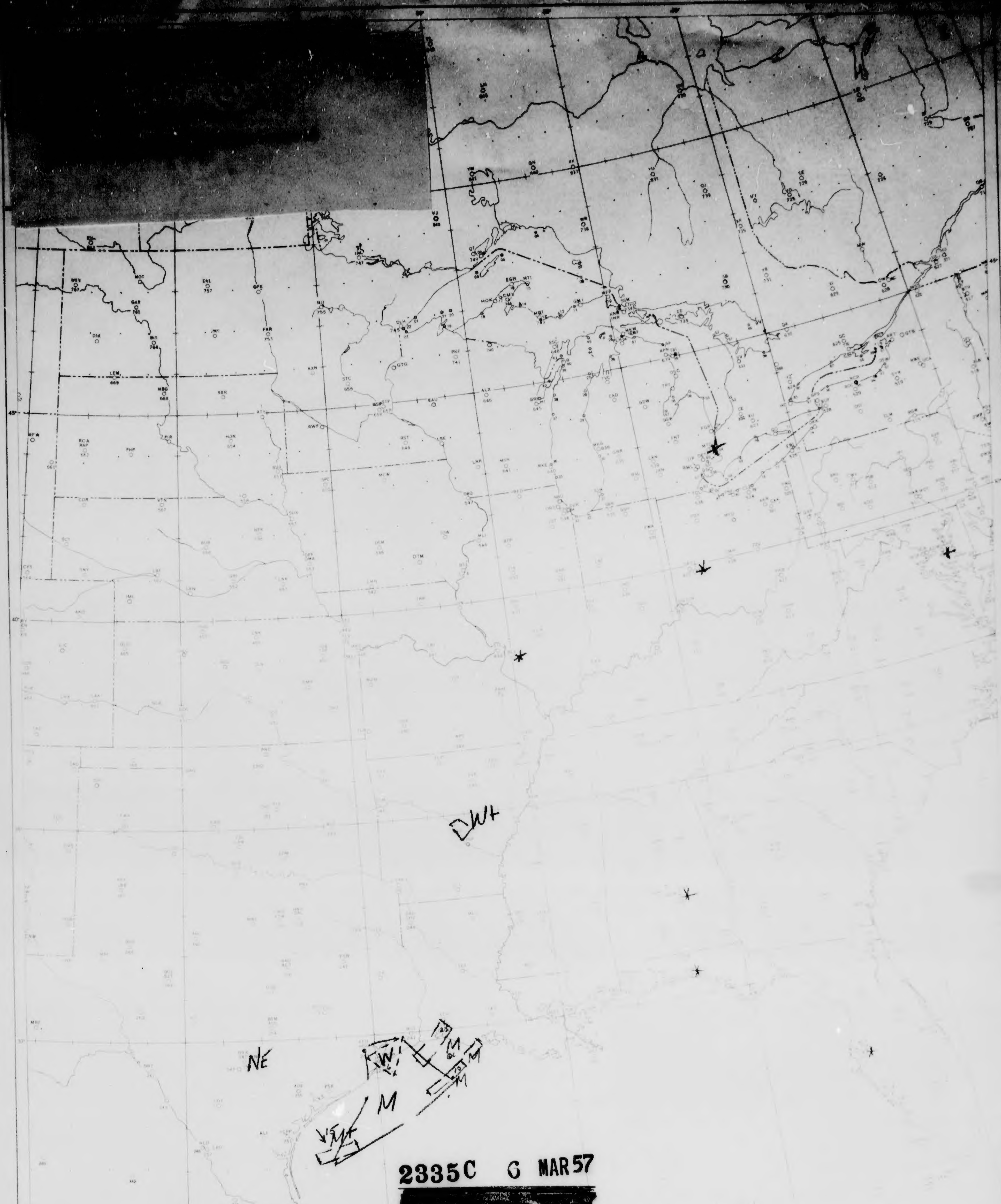

1 MDT A
M-W-
Wt
ME 10
Hail INDCTD
Mt
W-Mt
20
S
Hail INDCTD
Mt 38
1
Mt
St
12 10
M
15
would of Called for Hail on These 2 cells but they will be in Gulf few mins.
3 FUNNELS RPRTD 1800-1830C
1835C 6 MAR 57
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION, STANDARD PARALLELS AT 30 AND 60
SEVERE WEATHER PROJECT

[redacted]
Hail INDCTD
Hail INDCTD
1935C 6 MAR 57
U.S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION
SEVERE WEATHER PROJECT


2035C 6 MAR 57
U. S. Department of Commerce, Weather Bureau
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT
160

2135C 6 MAR 57
F. DOLORESCO
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION, STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT

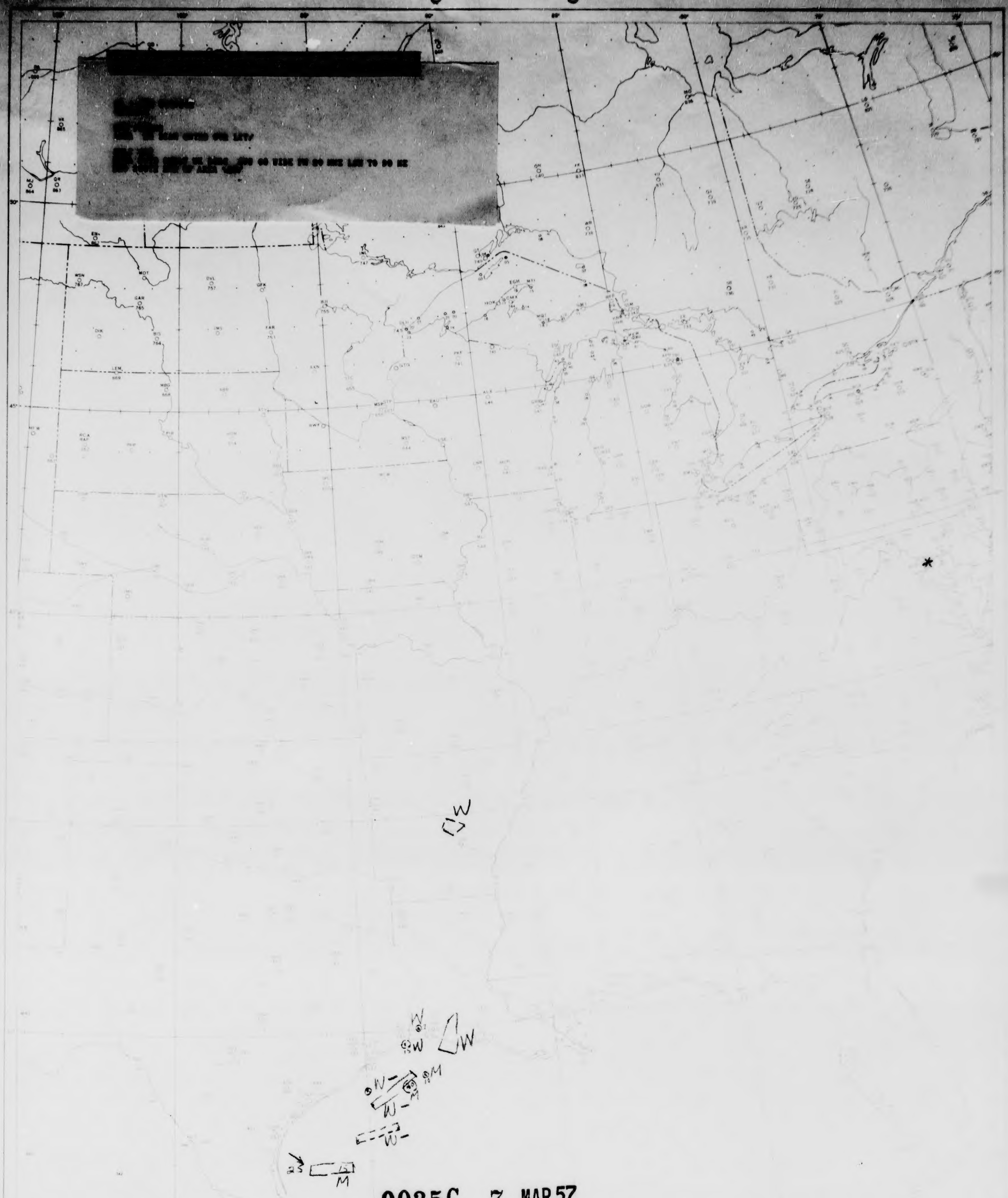
2235C 6 MAR 57
U.S. Department of Commerce Weather Bureau
SEVERE WEATHER PROJECT
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 33° AND 45°
NE
NE
NE
NE
W-M
W-M



[redacted]

2335C 6 MAR57

[redacted]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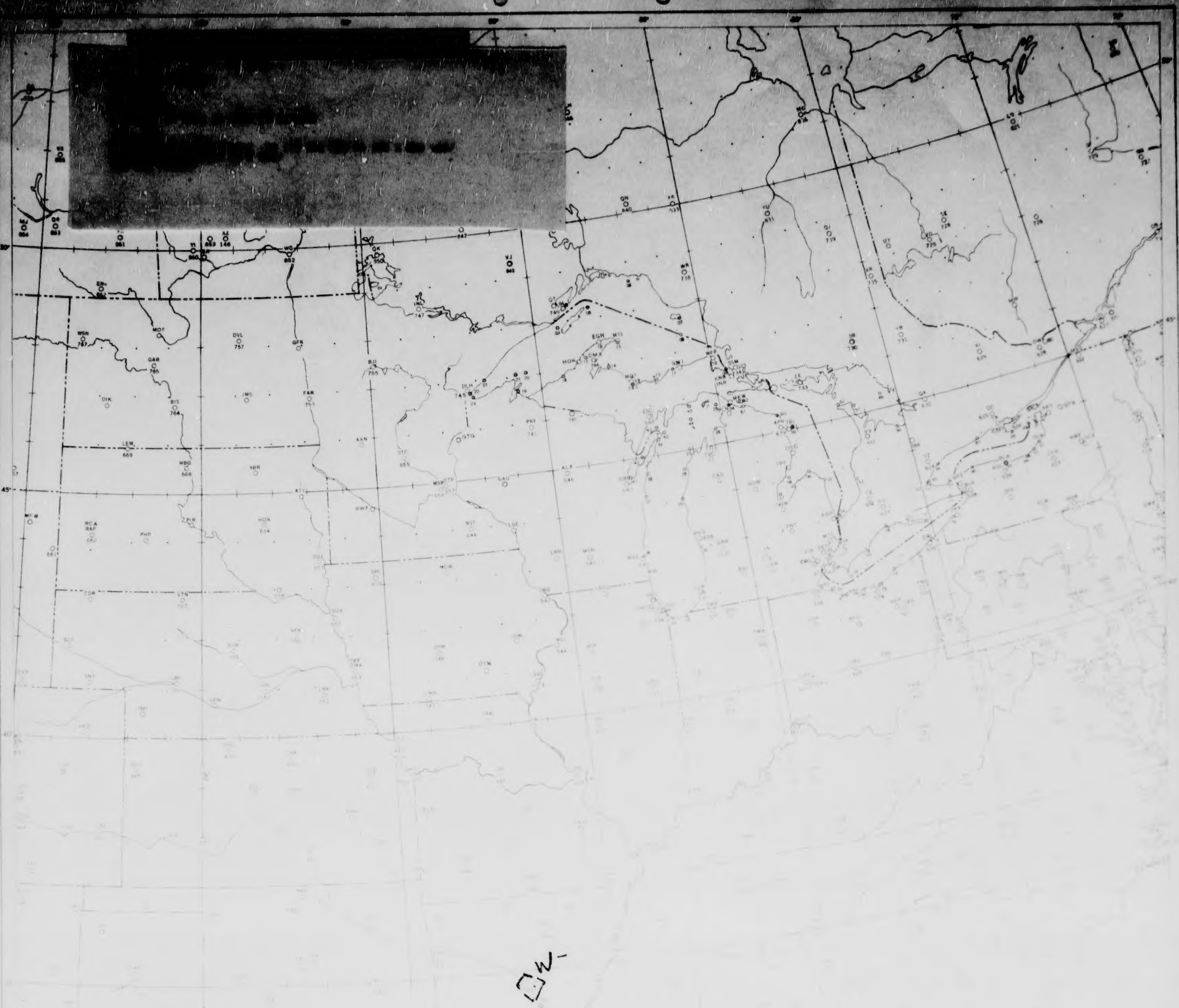
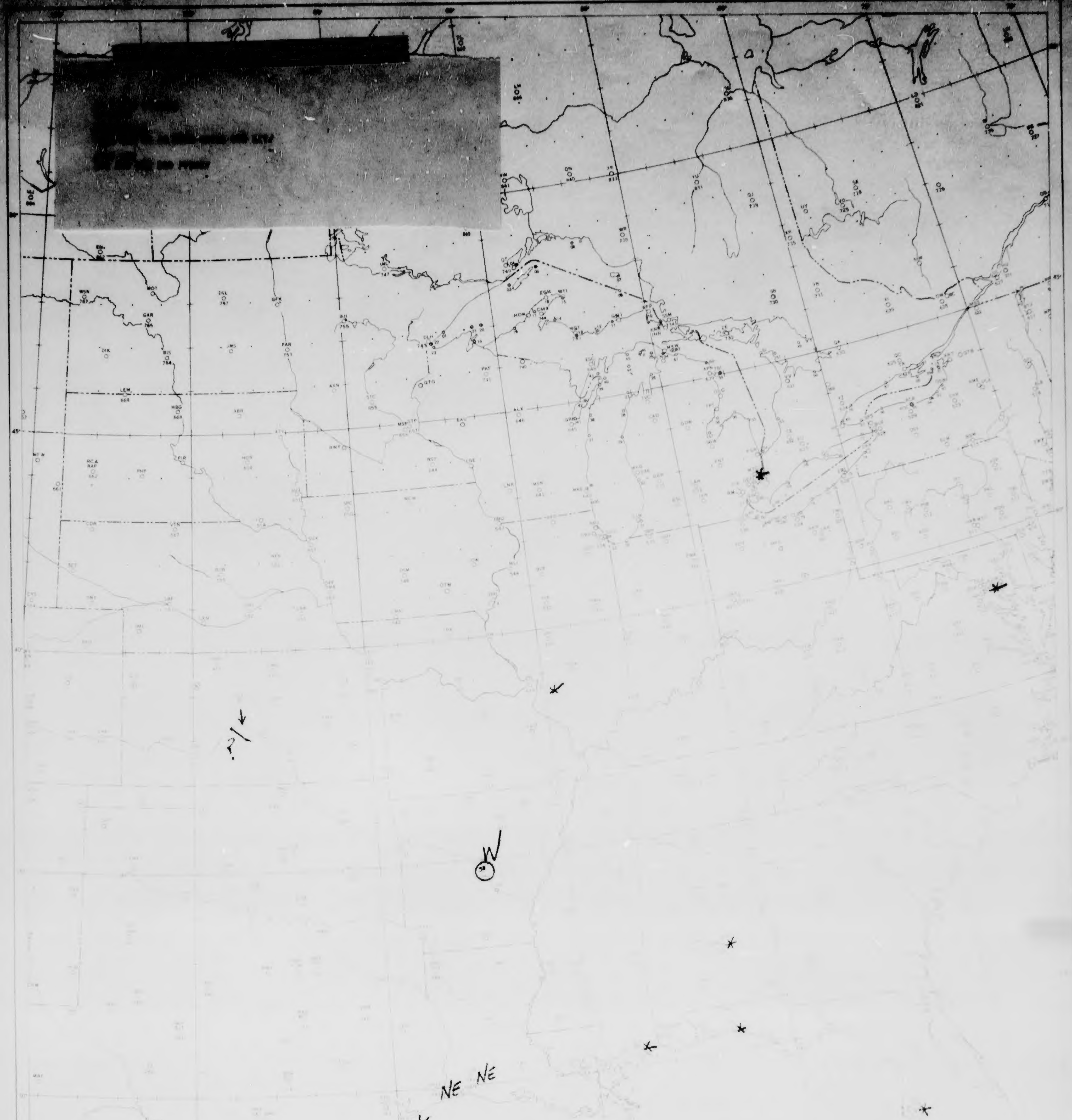
0035C 7 MAR 57
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER CHART

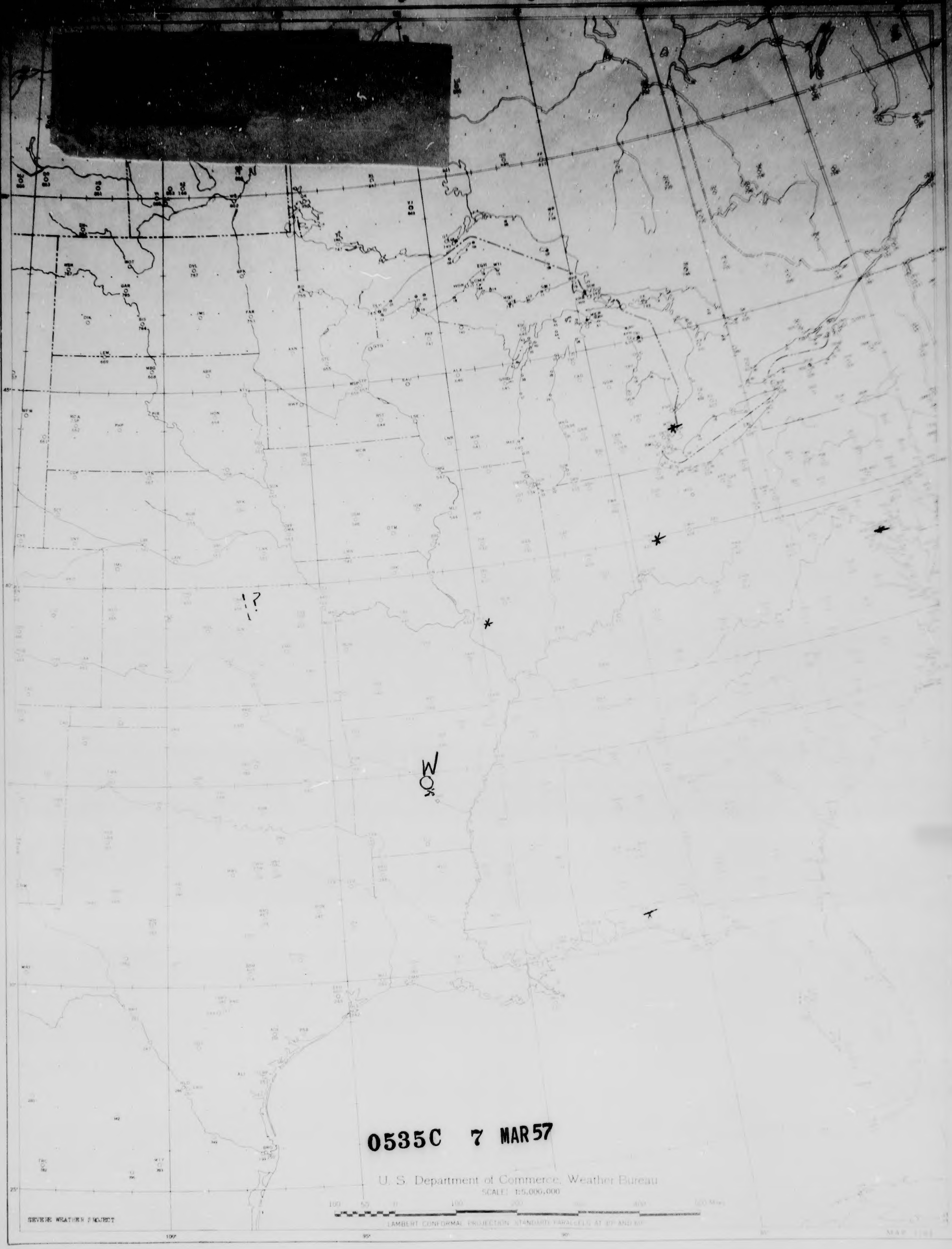


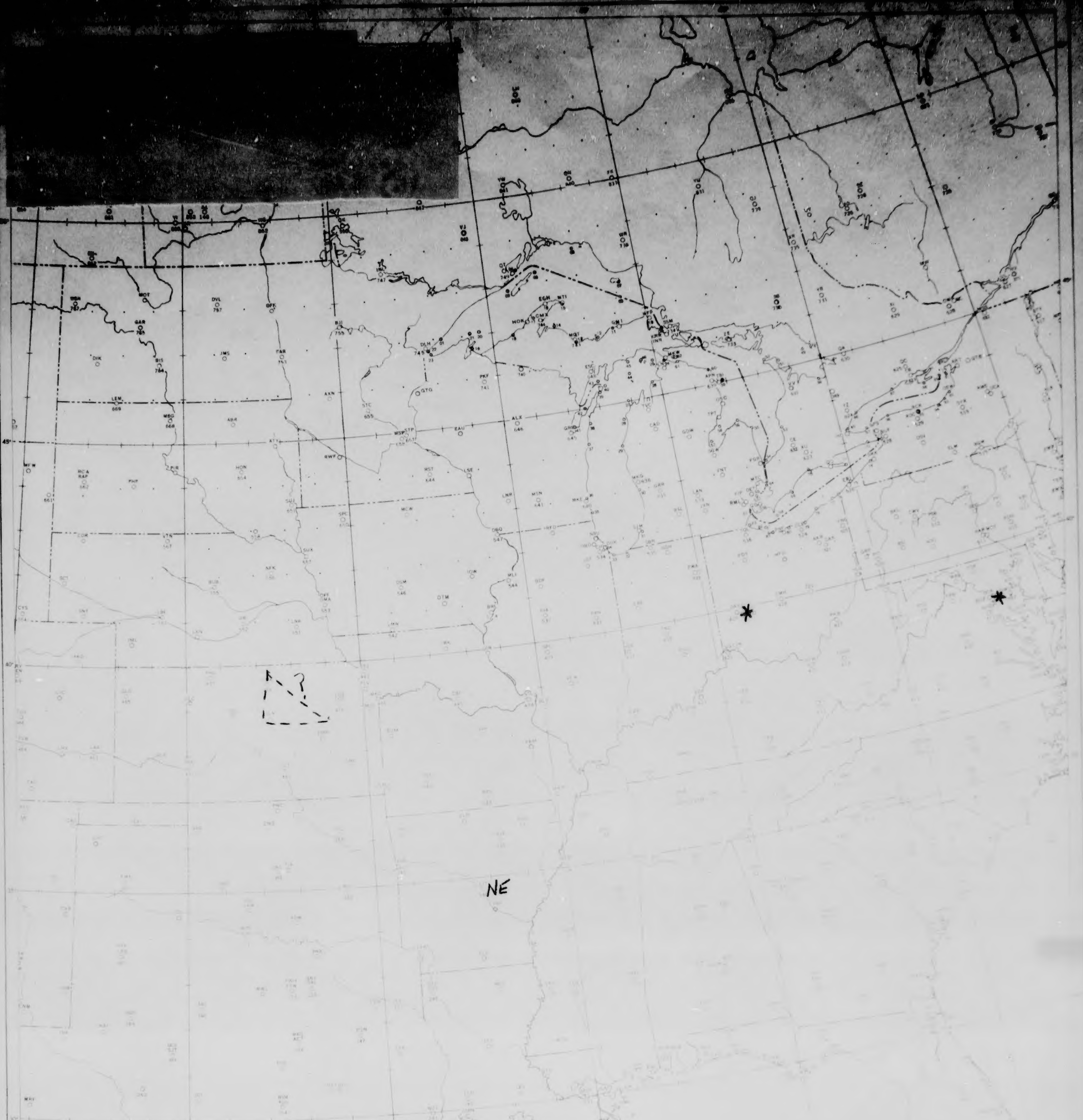
NR OW
NR
0135C 7 MAR 57
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT

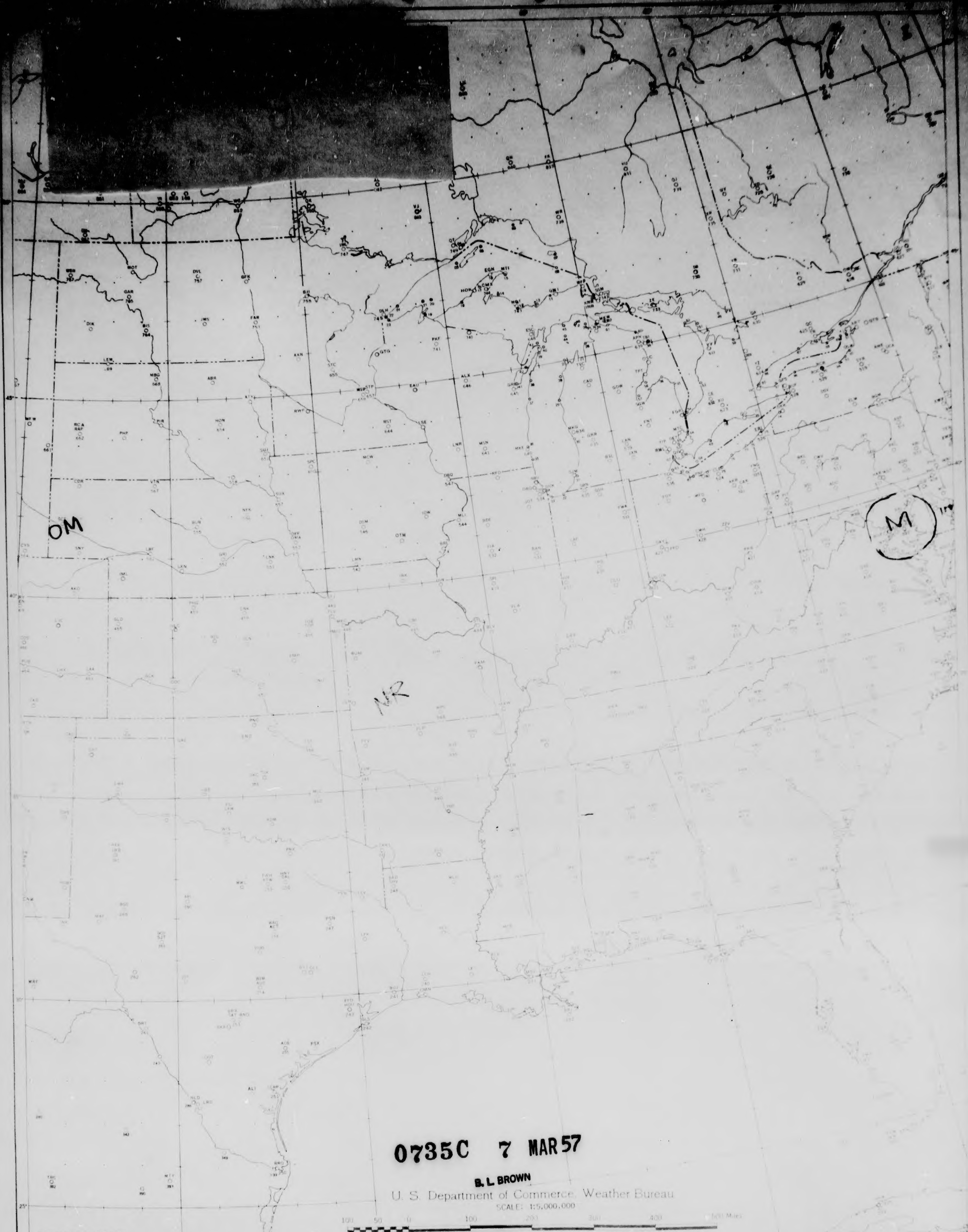

NE
NE
NE
NE
W
0235C 7 MAR 57
U. S. Department of Commerce, Weather Bureau

W+
0335C 7 MAR57
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000

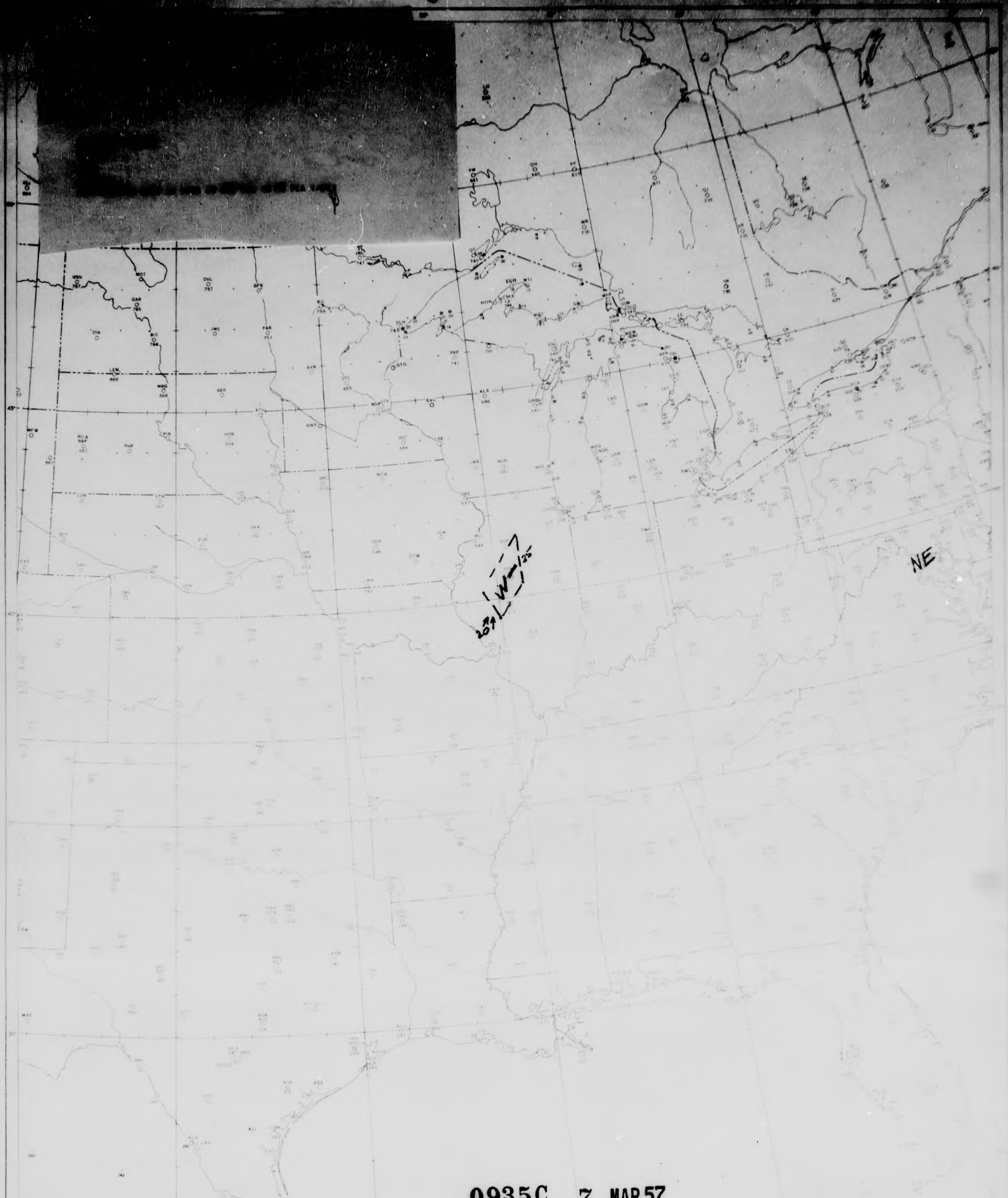
0435C 7 MAR 57
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT

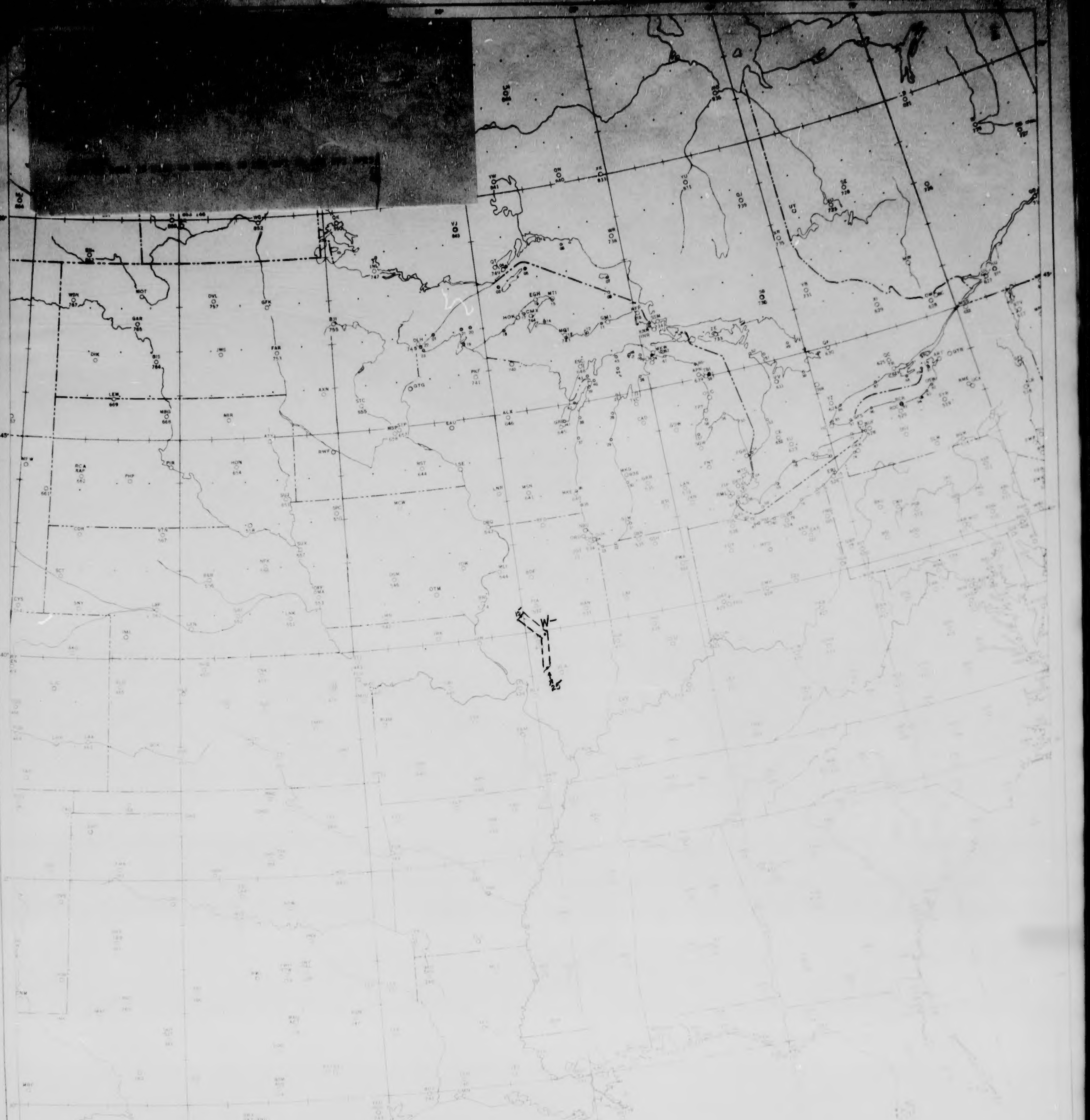

0535C 7 MAR 57
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT

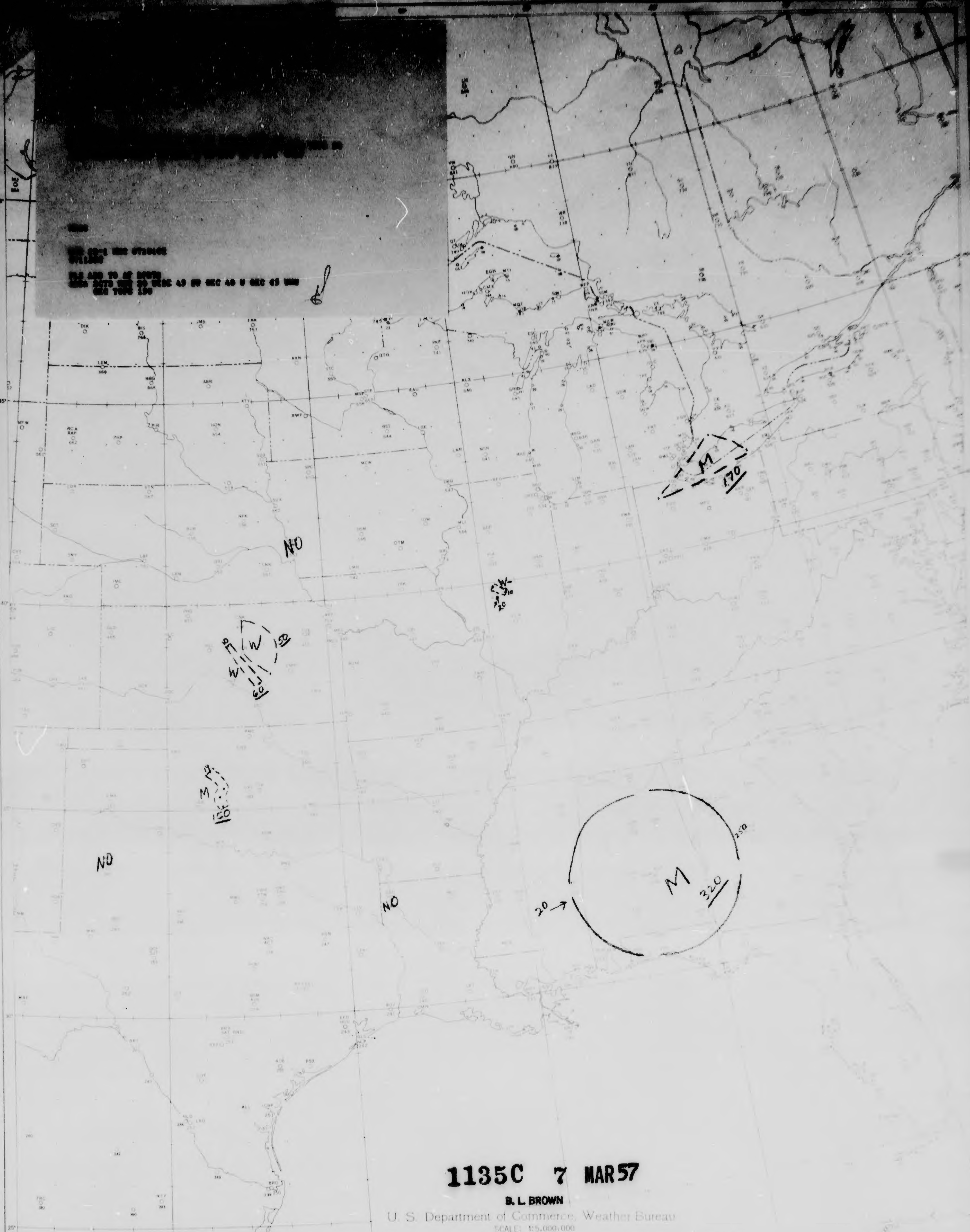

NE
0635C 7 MAR 57
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION, STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT

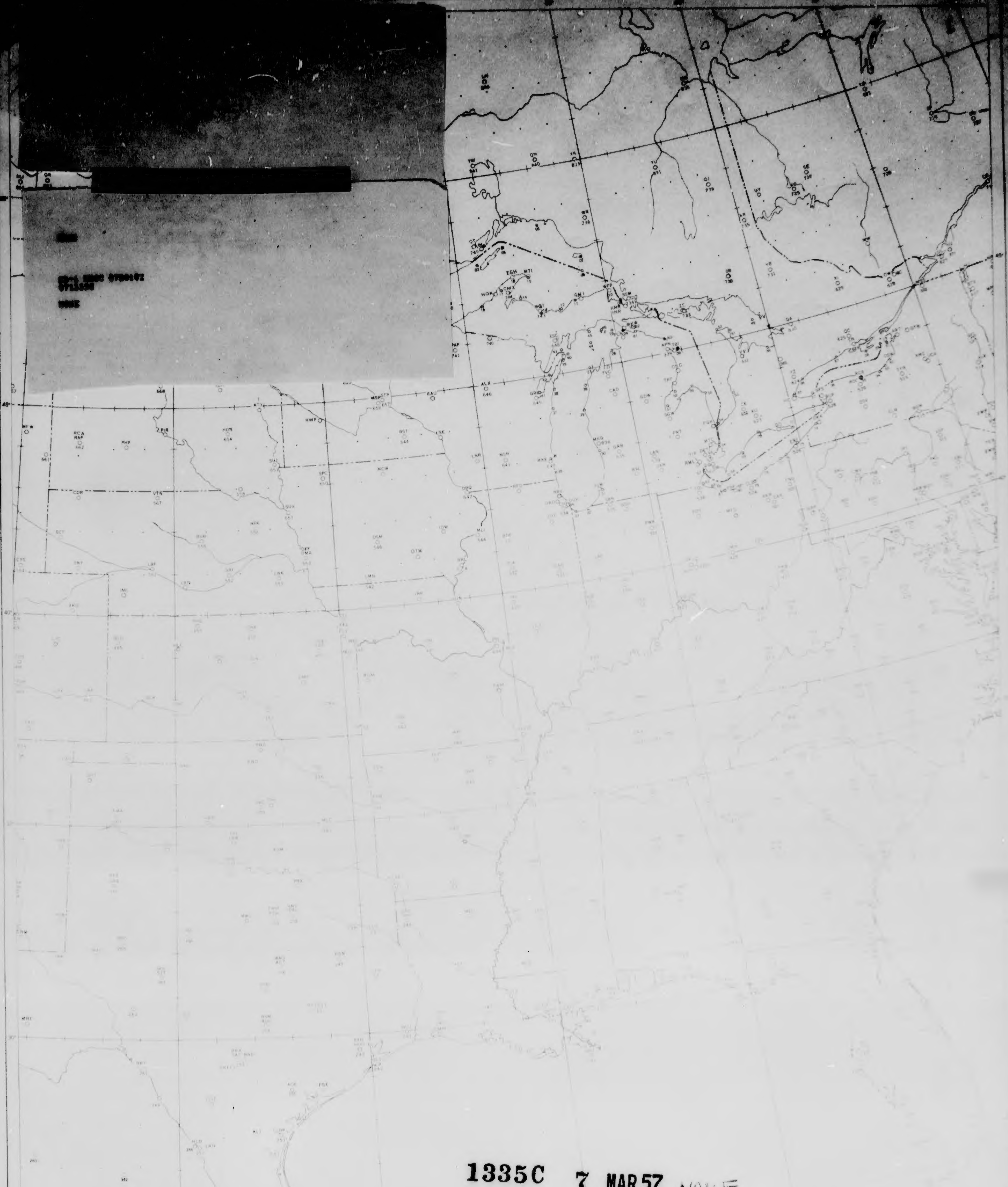

OM
NR
M
0735C 7 MAR 57
B. L BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION, STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT

0835C 7 MAR57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 33° AND 45°
SEVERE WEATHER PROJECT

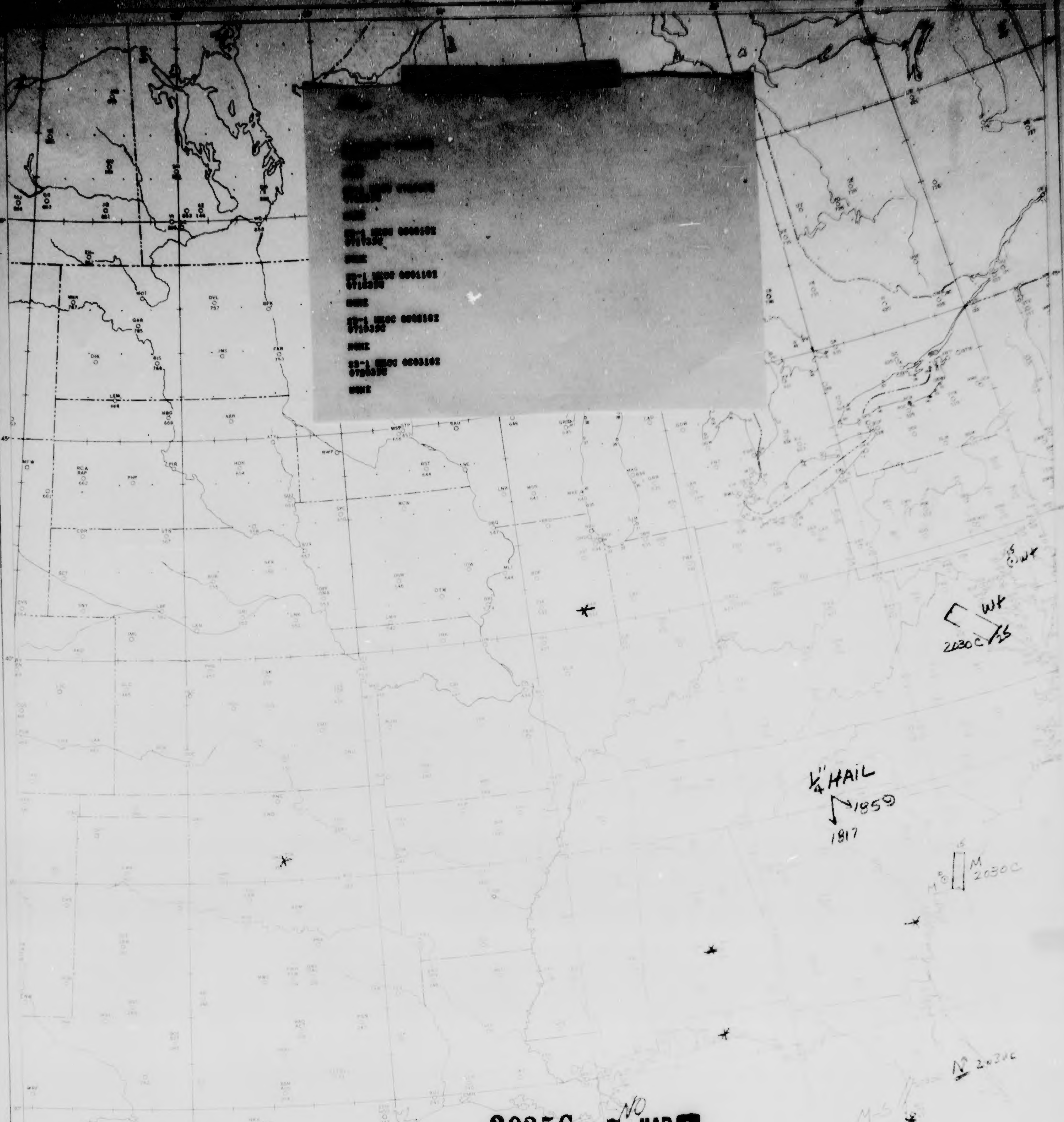

NE
0935C 7 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
LAMBERT CONFORMAL PROJECTION, STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT


1035C 7 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT


NO
W
150
60
M
150
NO
NO
M
170
M
250
320
20
1135C 7 MAR57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30 AND 60
SEVERE WEATHER PROJECT

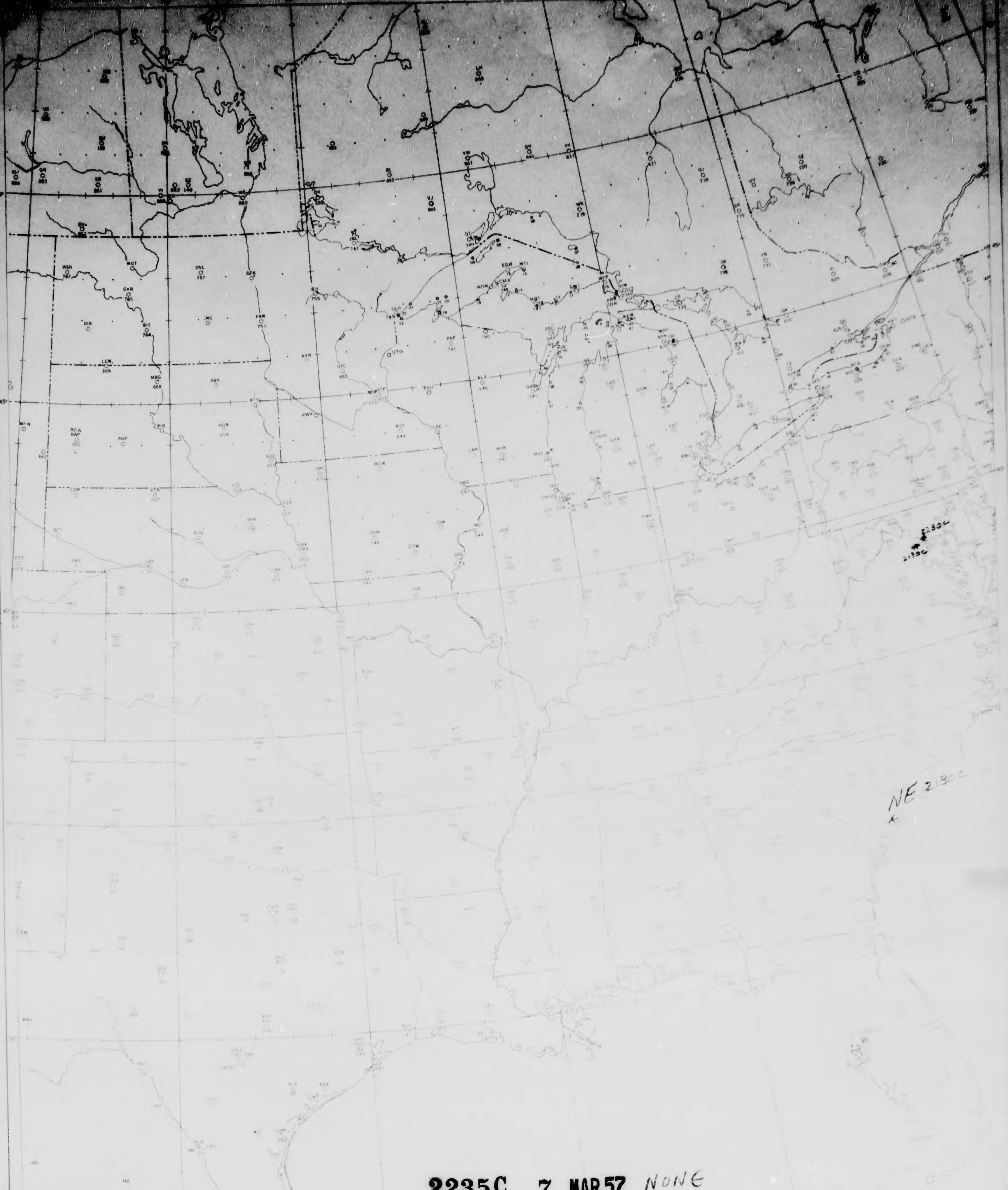

1335C 7 MAR57 NONE
1235C 7 MAR57 NONE
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 33° AND 45°
SEVERE WEATHER PROJECT

[redacted]
NO
NO
NO
W
W
S 130
S 130
M 150
20
200
M 170
43
M 120-180
1435C 7 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION, STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT



2035C 7 MAR 57
1935C 7 MAR 57
1835C 7 MAR 57
1735C 7 MAR 57
1635C 7 MAR 57
1535C 7 MAR 57

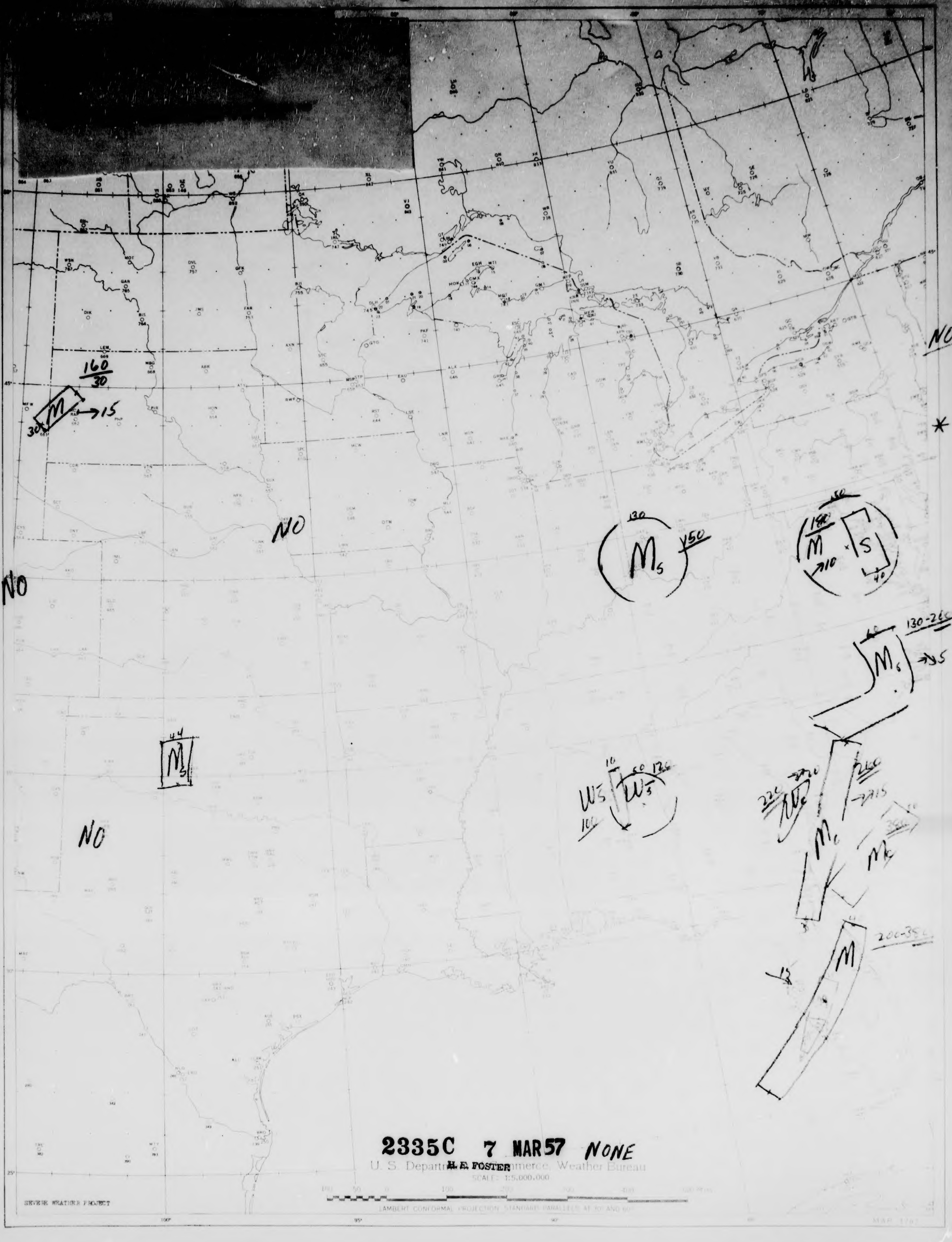
[redacted]
F. DOLORESCO



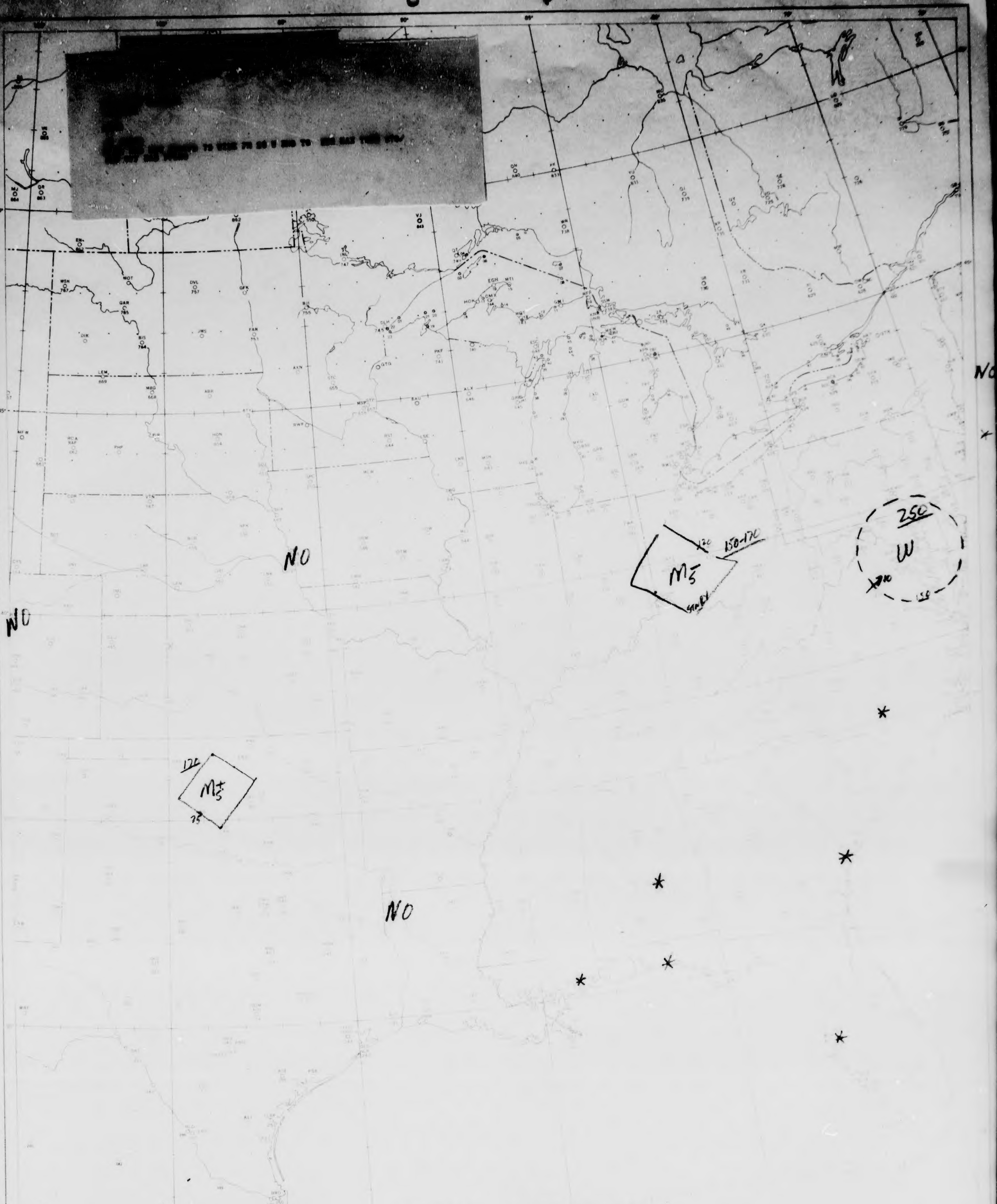
2235C 7 MAR 57 NONE

2135C 7 MAR 57 NONE

R. DOLORESCO

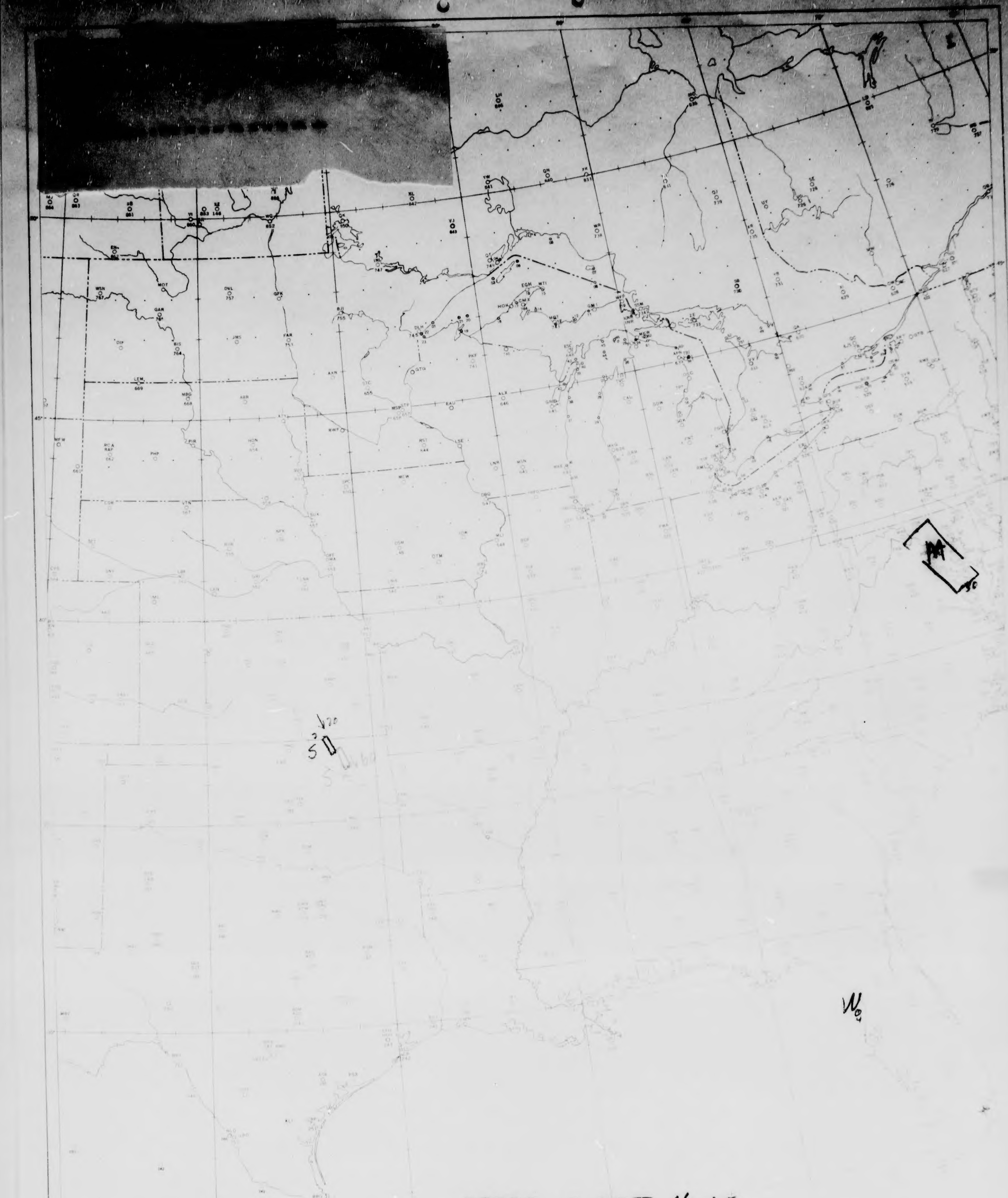

2335C 7 MAR 57 NONE
H. E. FOSTER
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30 AND 60
SEVERE WEATHER PROJECT
NO
NO
NO
NO
160/30
M
15
130
Ms
50
M
S
40
130-260
Ms
35
44
Ms
Ws
M
M
200-350

0135C 8 MAR 57 NONE
0035C 8 MAR 57 NONE
H. E. FOSTER

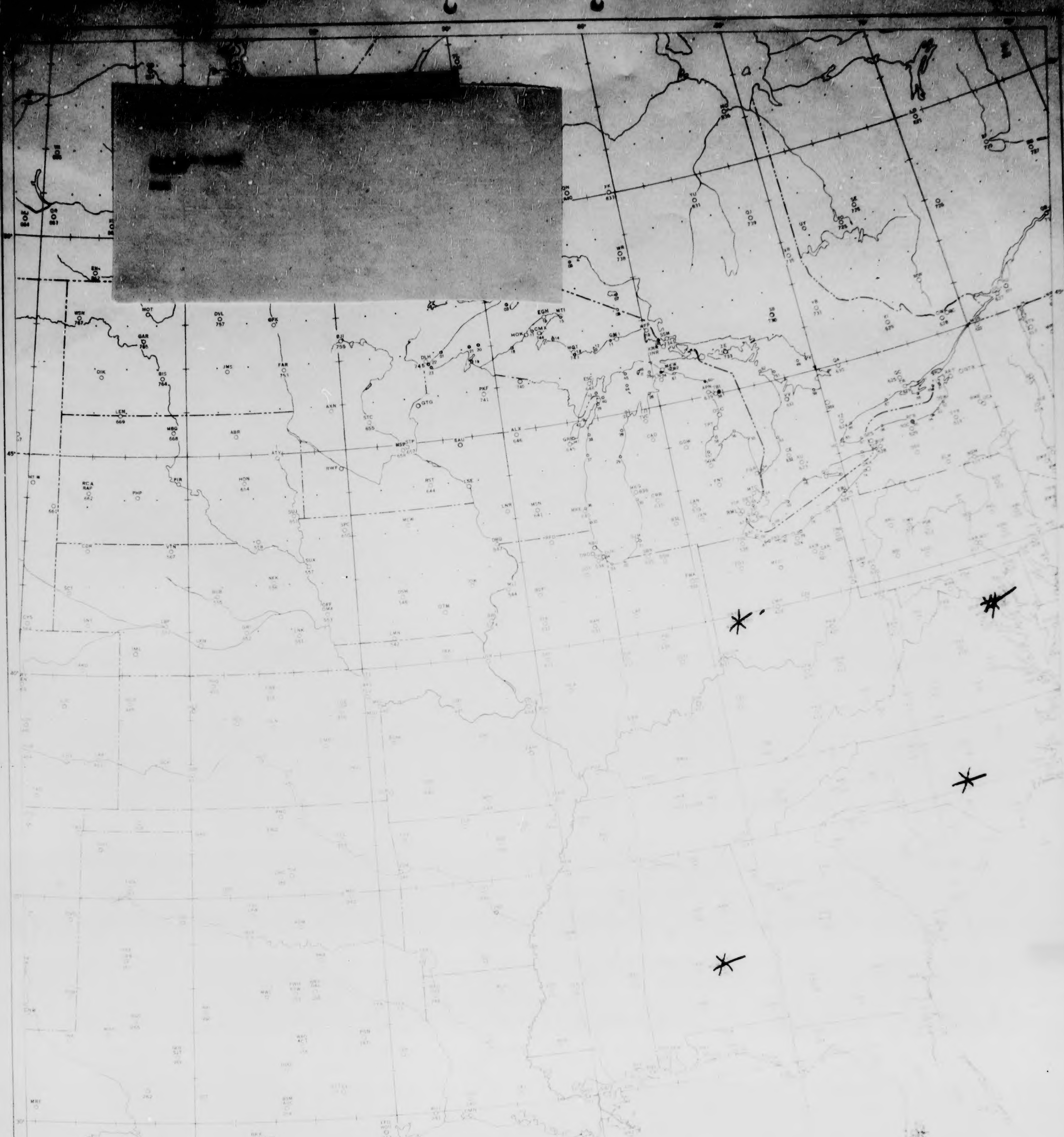


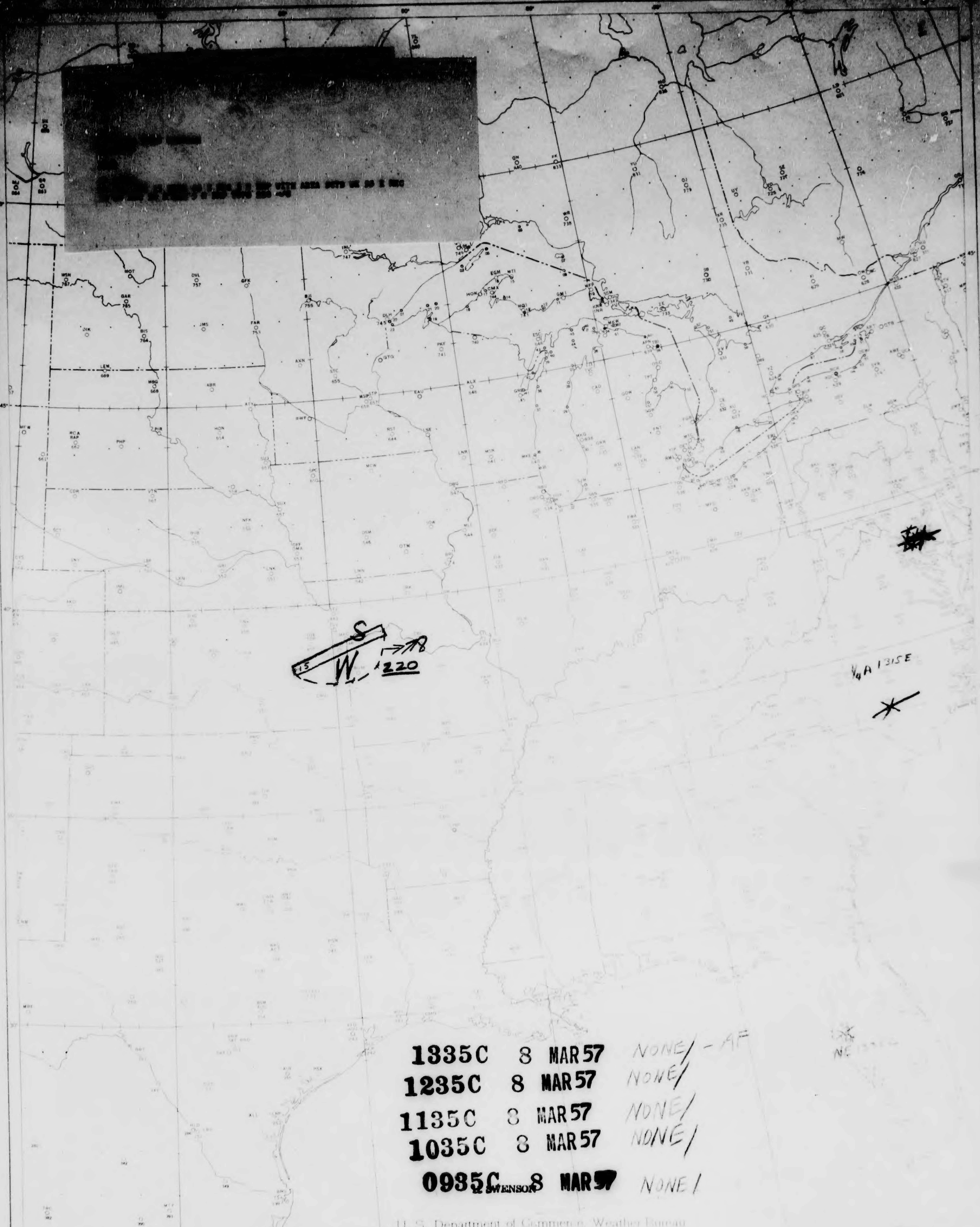
NO
NO
NO
NO
M_5^-
150-170
250
W
M_5^+
120
0235C 8 MAR 57 NONE
H. E. FOSTER
SEVERE WEATHER PROJECT
LAMBERT CONFORMAL PROJECTION

[redacted]
NO
NO
NO
0535C 8 MAR 57 NONE-AF
0435C 8 MAR 57 NONE
0335C 8 MAR 57 NONE
U.S. Department of Commerce, Weather Bureau
H. E. FOSTER
LAMBERT CONFORMAL PROJECTION
SEVERE WEATHER PROJECT


0635C 8 MAR 57 NONE
H. E. FOSTER
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION, STANDARD PARALLELS AT 30 AND 60
SEVERE WEATHER PROJECT

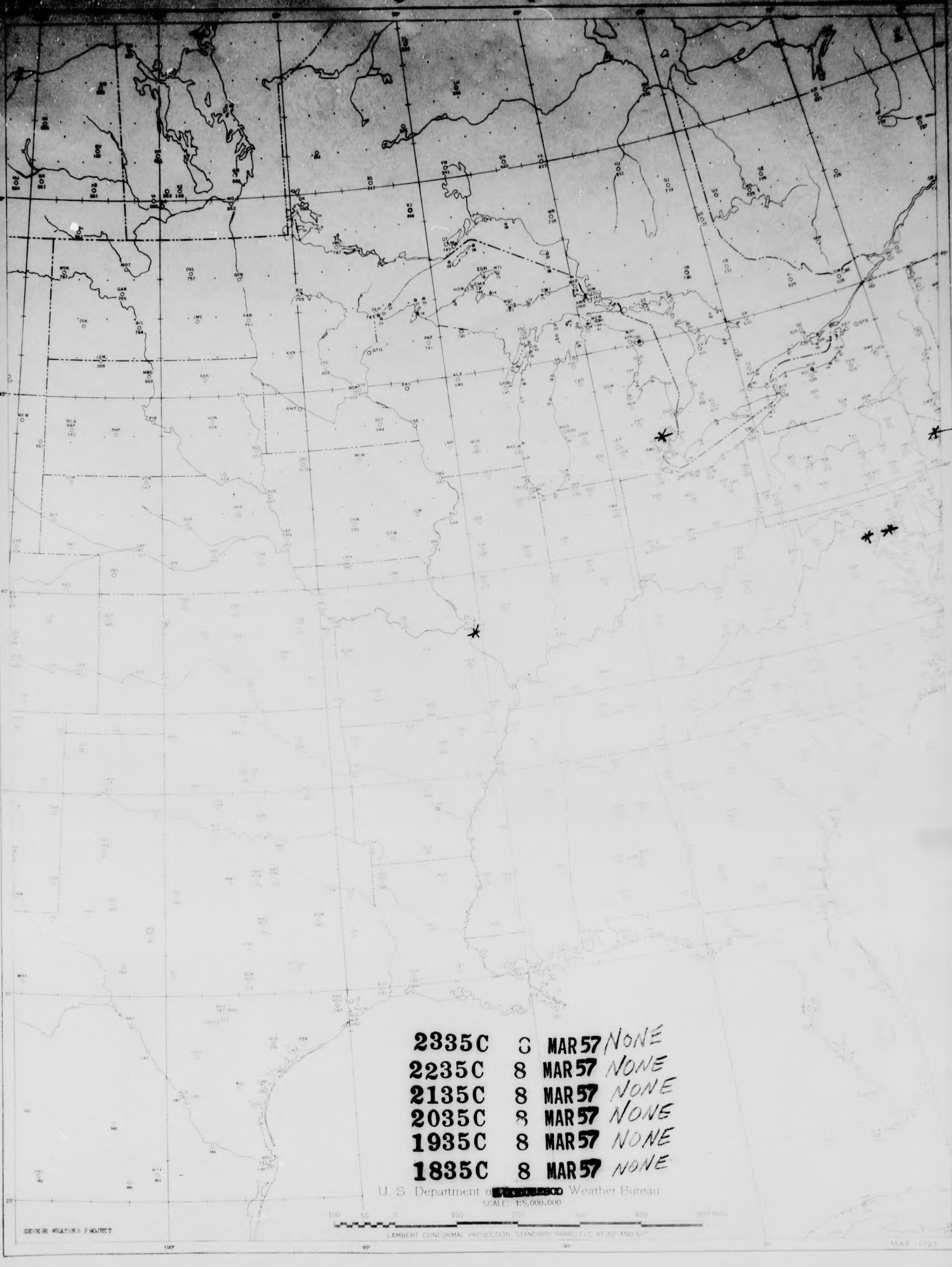
0735C 8 MAR 57
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT

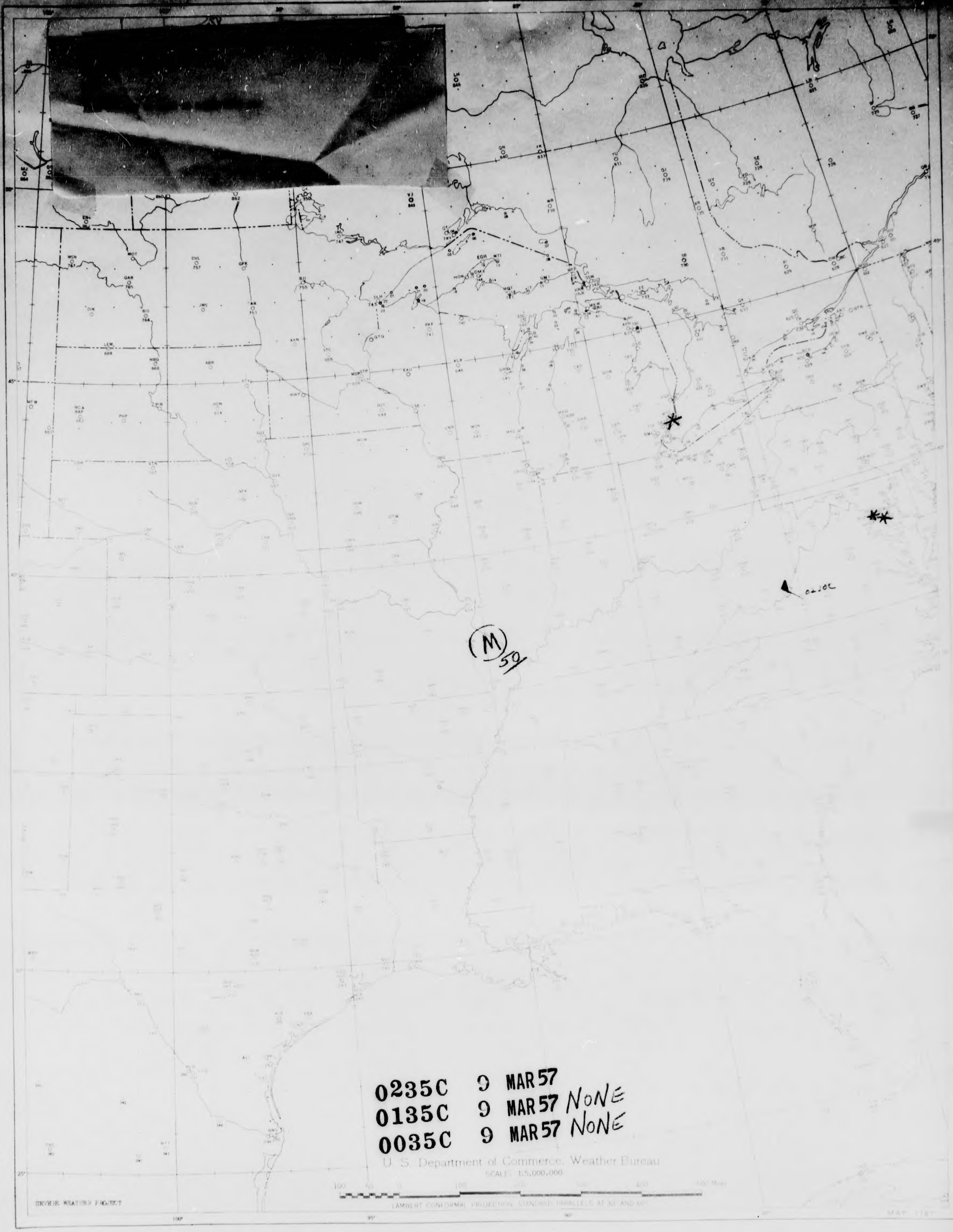

0835C 8 MAR 57
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30 AND 60
SEVERE WEATHER PROJECT



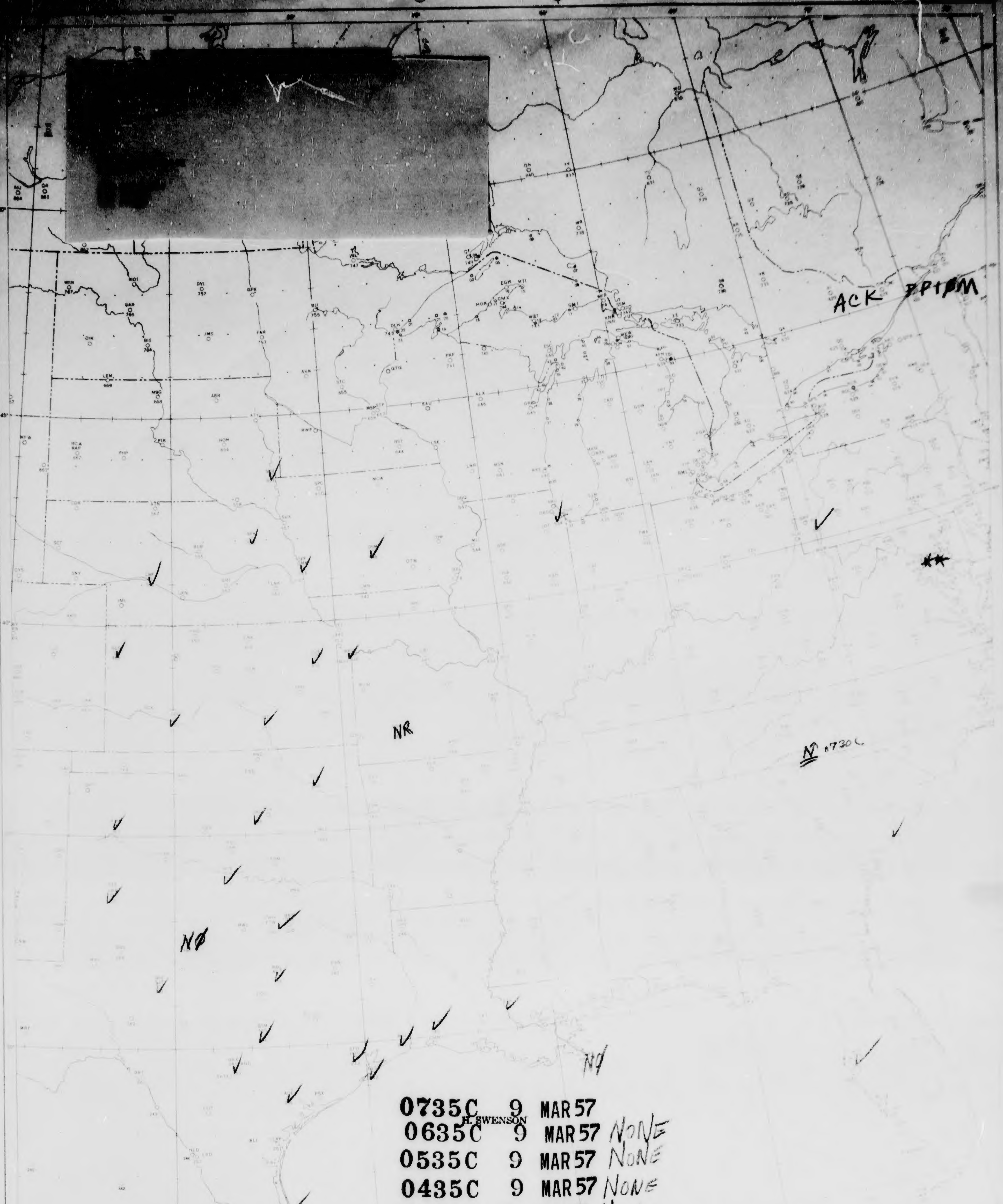
S
W
220
1/4A 1315E
1335C 8 MAR 57 NONE/ -AF
1235C 8 MAR 57 NONE/
1135C 8 MAR 57 NONE/
1035C 8 MAR 57 NONE/
0935C 8 MAR 57 NONE/
SWENSON
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION
SEVERE WEATHER PROJECT

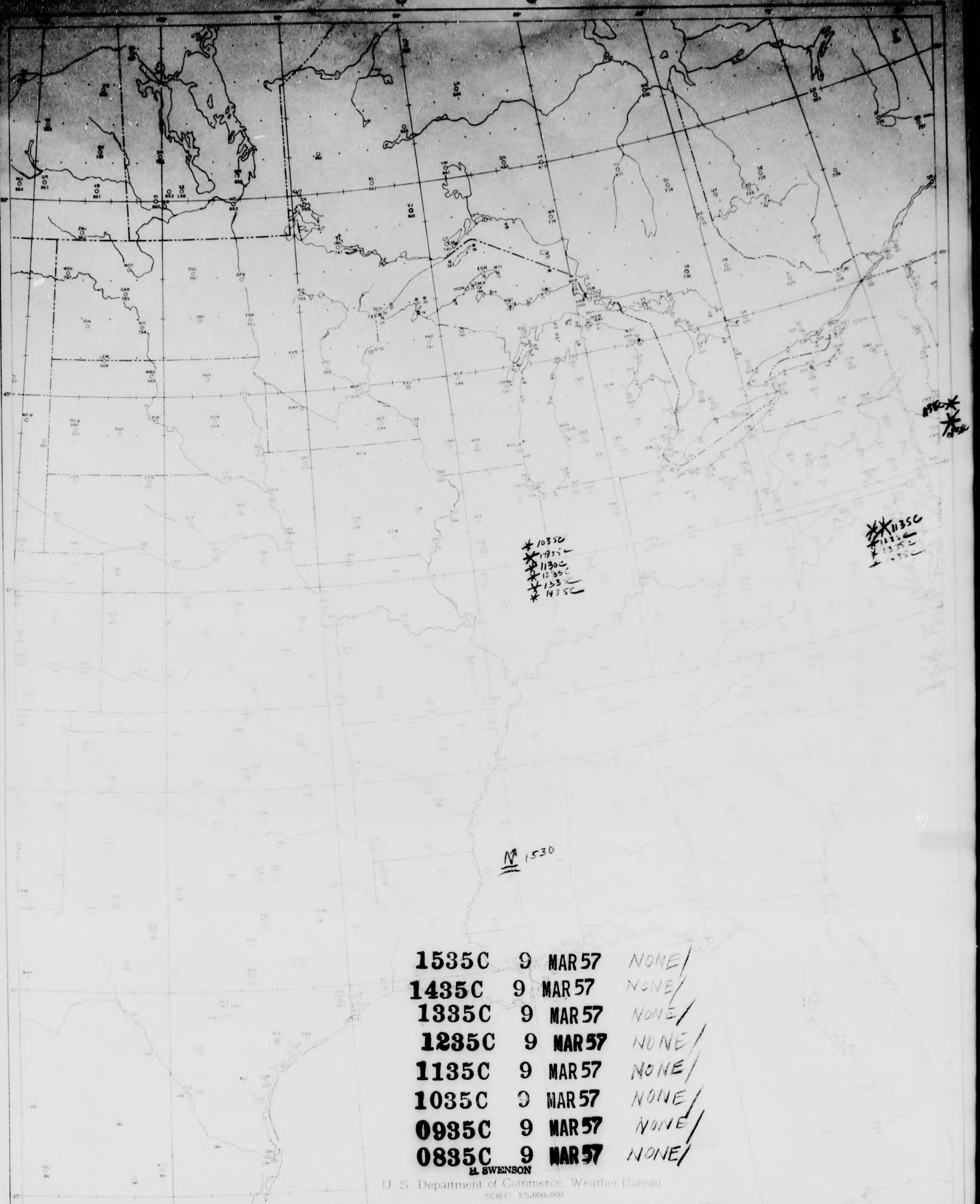
TOPS 170
M+
170
518
OK 1635 C
1735C 8 MAR 57 NONE/
1635C 8 MAR 57 NONE/AF
1535C 8 MAR 57 NONE/
1435C 8 MAR 57 NONE/
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT


2335C 8 MAR 57 NONE
2235C 8 MAR 57 NONE
2135C 8 MAR 57 NONE
2035C 8 MAR 57 NONE
1935C 8 MAR 57 NONE
1835C 8 MAR 57 NONE
U. S. Department of [redacted] Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT

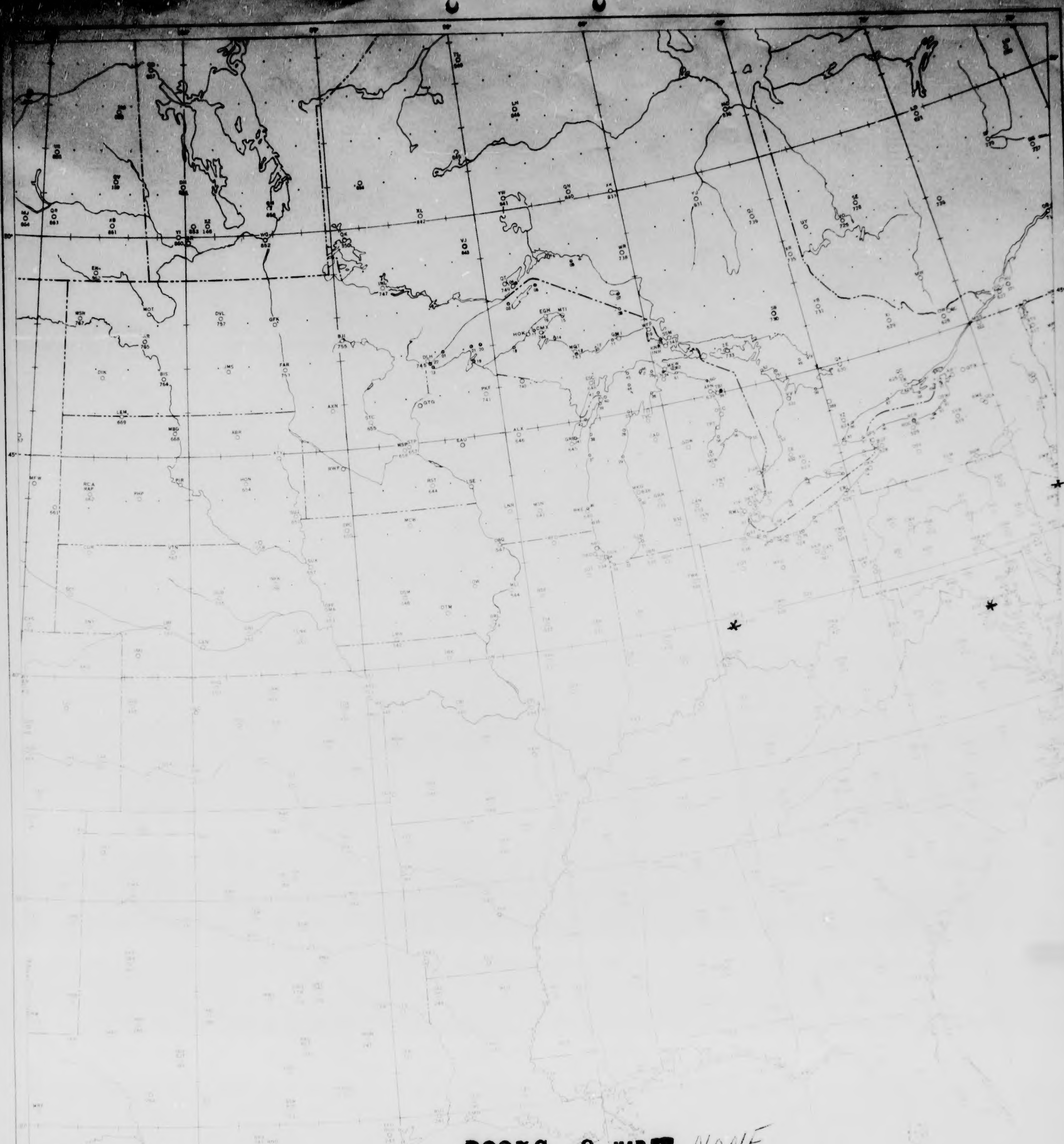


0235C 9 MAR 57
0135C 9 MAR 57 NONE
0035C 9 MAR 57 NONE
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT

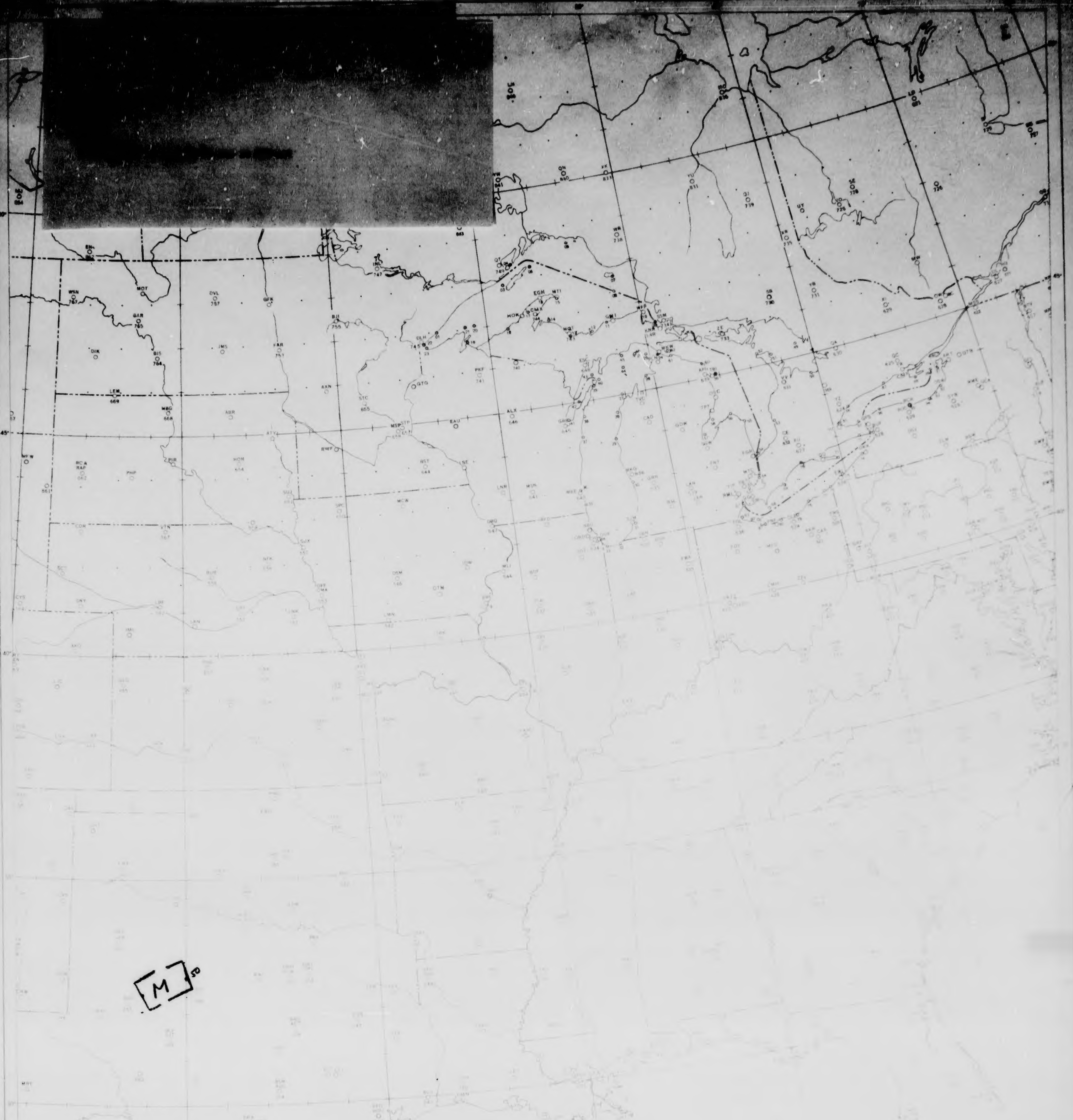

ACK
NR
NØ
NØ
0735C 9 MAR 57
H. SWENSON
0635C 9 MAR 57 NONE
0535C 9 MAR 57 NONE
0435C 9 MAR 57 NONE
0335C 9 MAR 57 NONE
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30 AND 60
SEVERE WEATHER PROJECT



1035C
1135C
1130C
1235C
1335C
1435C
1135C
1235C
1335C
1435C
№ 1530
1535C 9 MAR 57 NONE/
1435C 9 MAR 57 NONE/
1335C 9 MAR 57 NONE/
1235C 9 MAR 57 NONE/
1135C 9 MAR 57 NONE/
1035C 9 MAR 57 NONE/
0935C 9 MAR 57 NONE/
0835C 9 MAR 57 NONE/
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 33° AND 45°
SEVERE WEATHER PROJECT

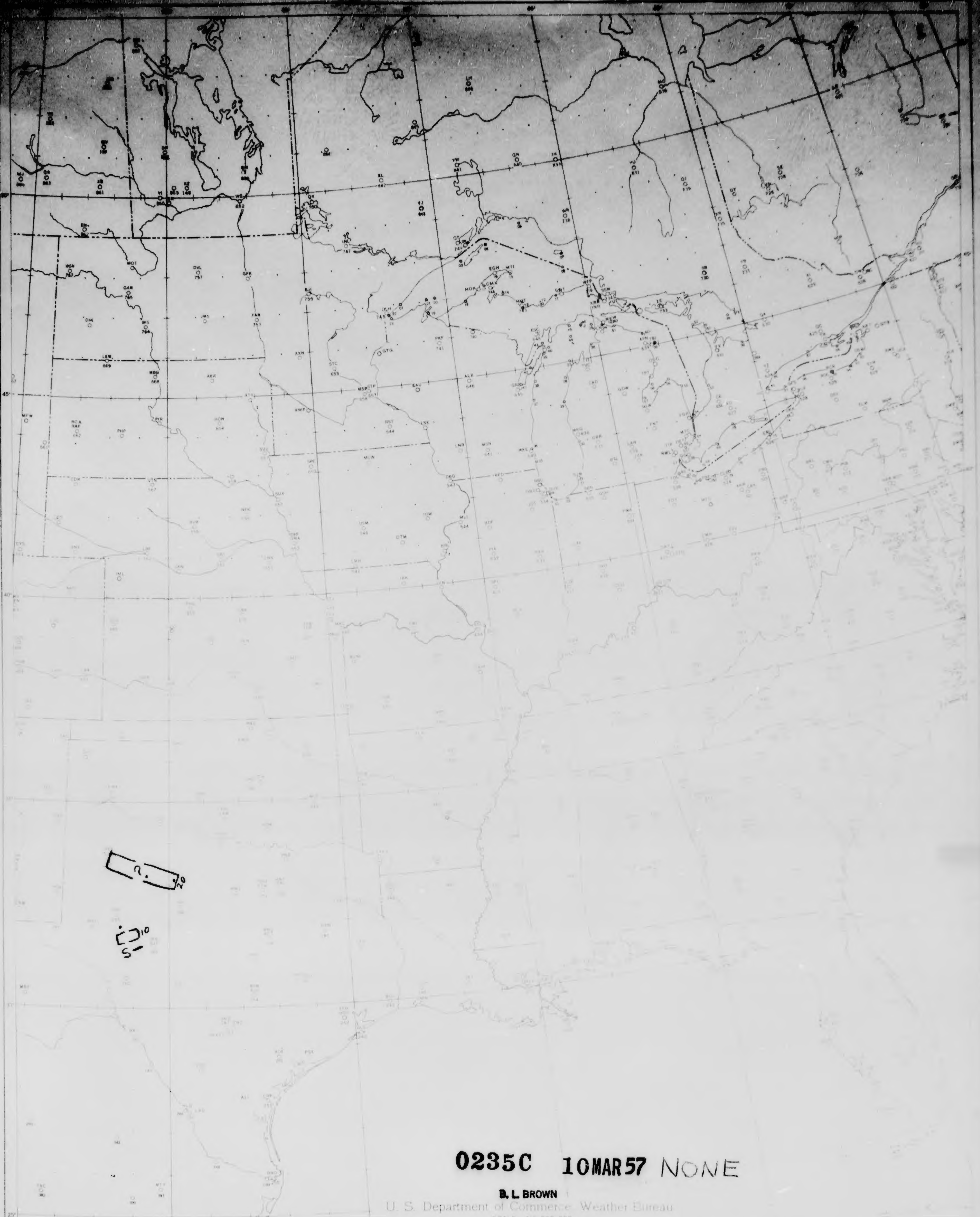


2235C 9 MAR 57 NONE
2135C 9 MAR 57 NONE
2035C 9 MAR 57 NONE
1935C 9 MAR 57 NONE
1835C 9 MAR 57 NONE
1735C 9 MAR 57 NONE
1635C 9 MAR 57 NONE


2335C 9 MAR 57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:6,000,000
LAMBERT CONFORMAL PROJECTION
SEVERE WEATHER PROJECT
M

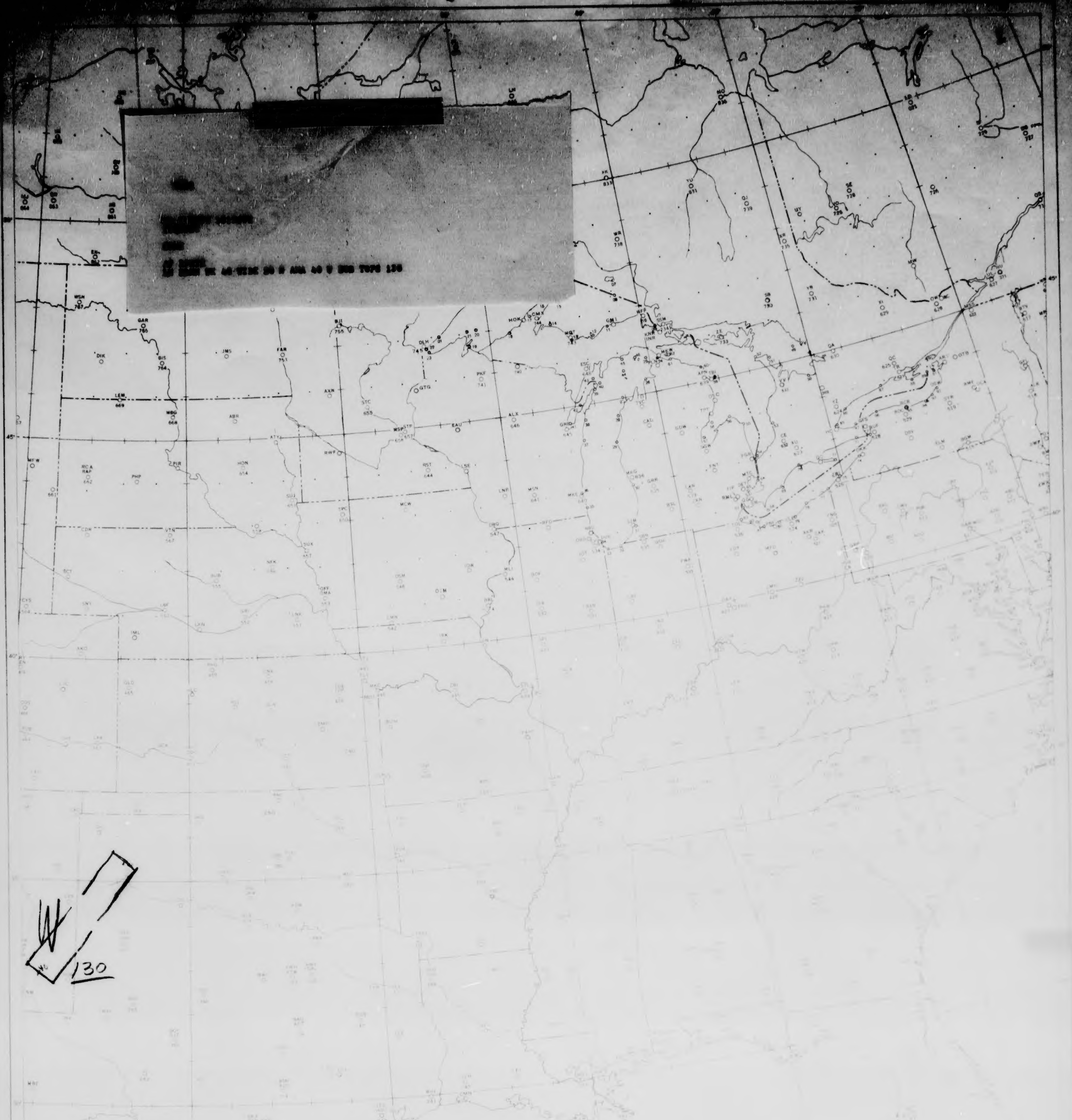
0135C 10MAR57 NONE
0035C 10MAR57 NONE

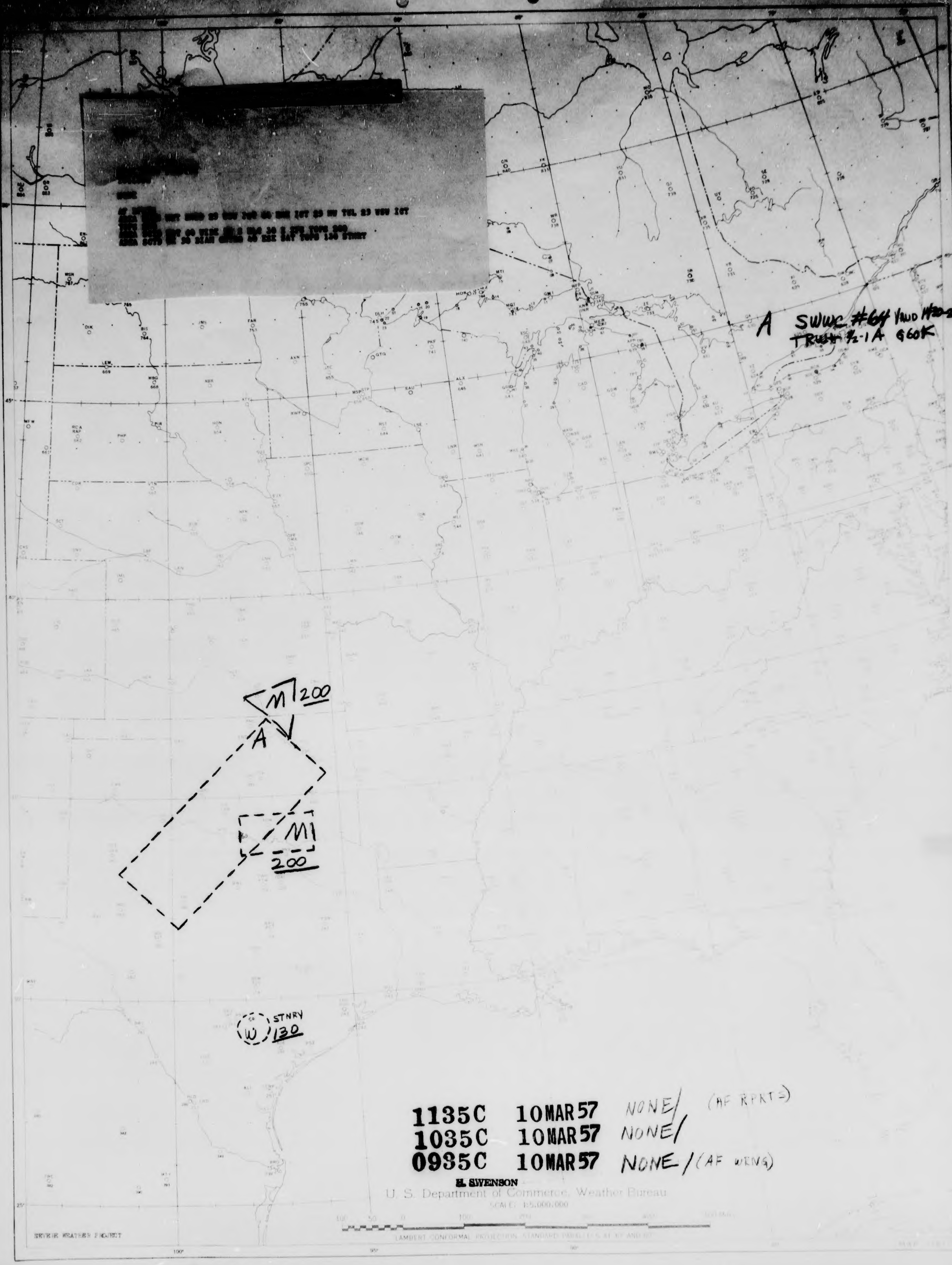
B. L. BROWN


0235C 10MAR57 NONE
B. L. BROWN
U. S. Department of Commerce Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT
100°
95°
90°

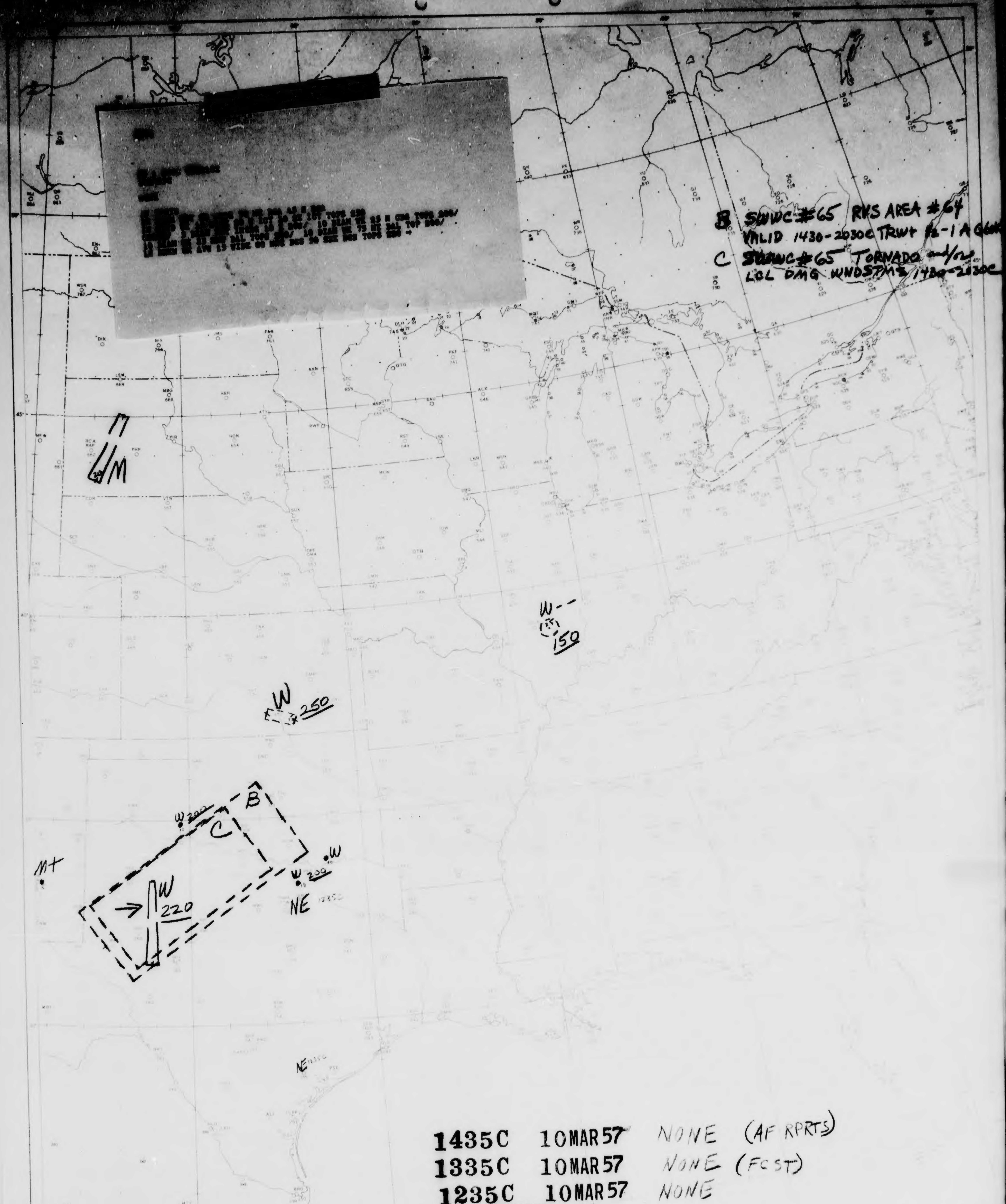
0635C 10MAR57 NONE
*0535C 10MAR57 NONE
0435C 10MAR57 NONE
0335C 10MAR57 NONE
B. L. BROWN
U. S. Department of Commerce Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT
W+17

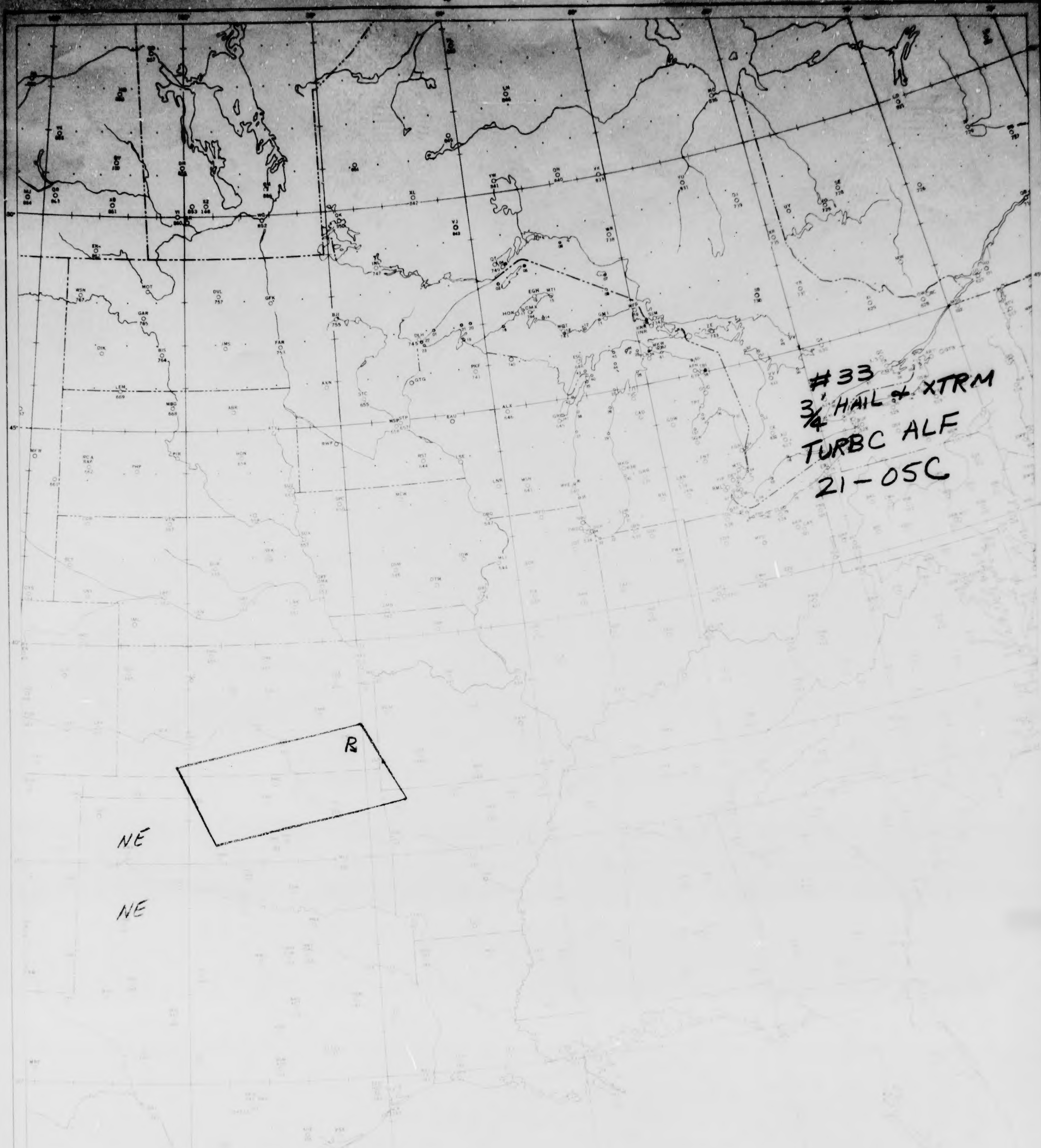
0735C 10MAR57
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT


W
130
0835C 10MAR57
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION, STANDARD PARALLELS AT 33° AND 45°
SEVERE WEATHER PROJECT
100°
95°
90°

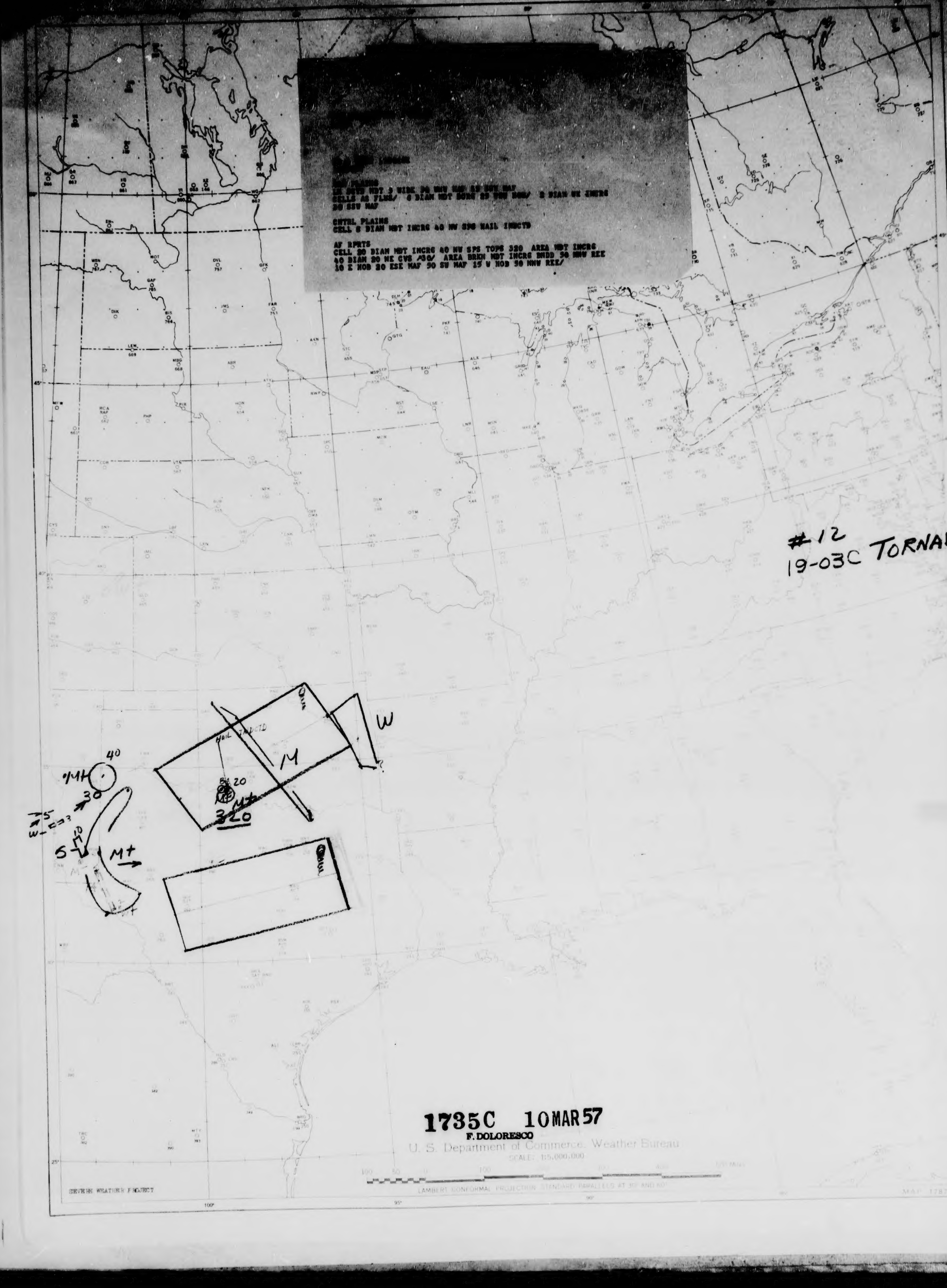


1135C 10MAR57 NONE/ (AF RPRTS)
1035C 10MAR57 NONE/
0935C 10MAR57 NONE/ (AF WING)

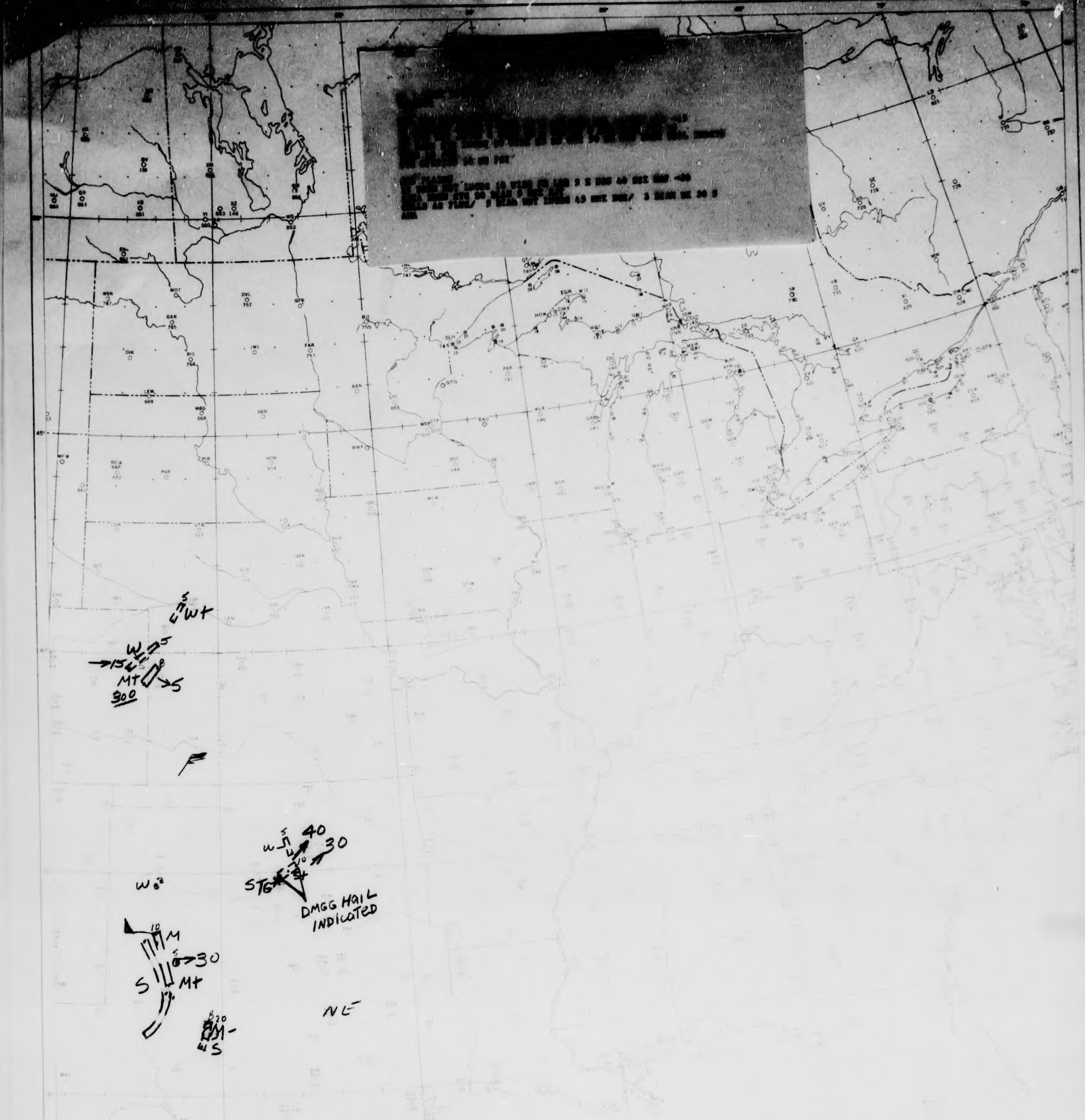

B SWWC #65 RKS AREA #64
VALID 1430-2030C TRW+
C SWWC #65 TORNADO and/or LCL DMG WNDSTMS 1430-2030C
W 150
W 250
B
C
W 200
W 220
W 200
NE
1435C 10MAR57 NONE (AF RPRTS)
1335C 10MAR57 NONE (FCST)
1235C 10MAR57 NONE
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION
SEVERE WEATHER PROJECT


#33
3/4" HAIL & XTRM
TURBC ALF
21-05C
R
NE
NE
1535C 10MAR57
U.S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT

1635C 10MAR57
F. DOLORESCO
Weather Bureau
SEVERE WEATHER PROJECT
LAMBERT CONFORMAL PROJECTION
NE
NE
NE


CELLS AS FLWS/ 6 DIAM MDT BORG 35 WSW
30 SSW MAF
CNTRL PLAINS
CELL 8 DIAM MDT INCRG 40 NW SPS HAIL INDCTD
AF RPRTS
CELL 20 DIAM MDT INCRG 40 NW SPS TOPS 320 AREA MDT INCRG
40 DIAM 20 NE CVS /30/ AREA BRKN MDT INCRG BNDD 50 NNW REE
10 E HOB 20 ESE MAF 50 SW MAF 15 W HOB 50 NNW REE/
#12
19-03C TORNADOES
Hail INDCTD
320
1735C 10MAR57
F. DOLORESCO
U. S. Department of Commerce Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 33° AND 45°
SEVERE WEATHER PROJECT

1835C 10MAR57
F. DOLORESCO
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT
ST
NE
NE
G43
G55
W-M+
WM+
M+



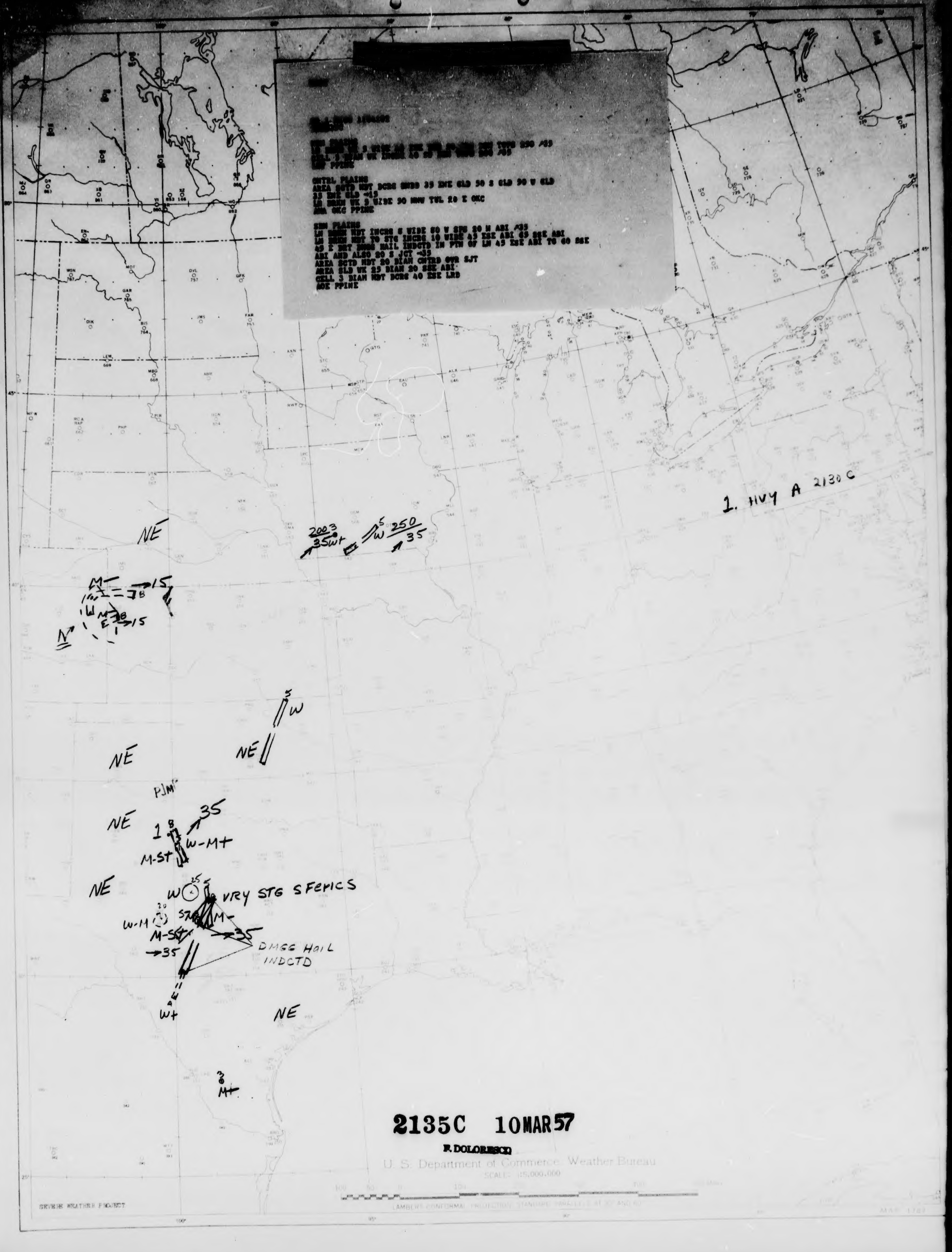
1935C 10MAR57

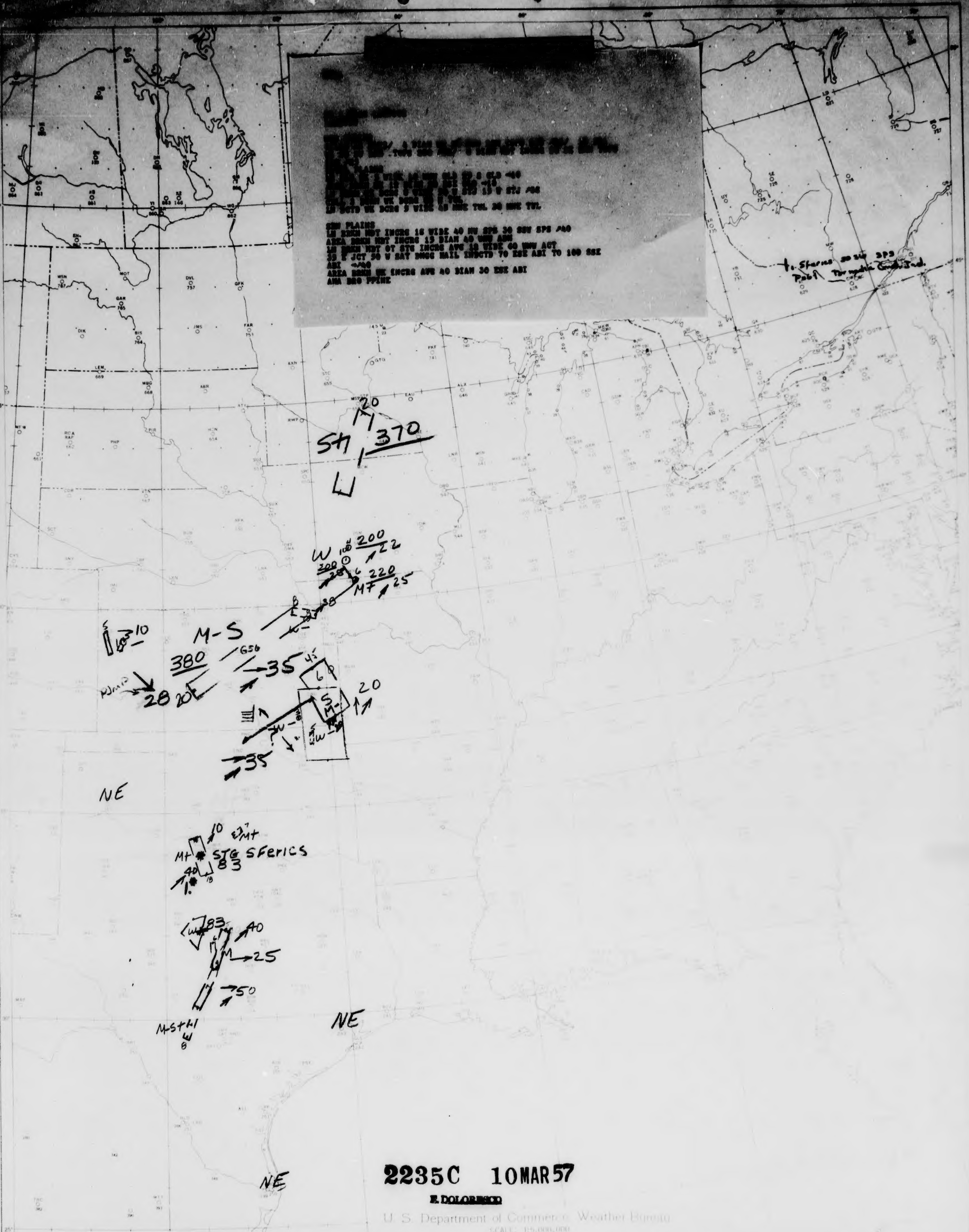
LN SLD MDT 6 WIDE 45 NE LBB 10 E LBB
CELL 10 DIAM MDT INCRG 60 SSE LBB DMGG HAIL INDCTD THIS CELL
MDT SFERICS 60 SSE LBB
AREA SCTD STG DCRG ENDG 20 SW ABI 40 SSE ABI 25 WSW
JCT 20 WNW SJT 20 SW ABI WITH LN BRKN MDT INCRG 5 WIDE 35
ENE SJT 30 SSE SJT WITH DMGG HAIL INDCTD 30 SSE SJT
CELL 4 DIAM MDT 35 SE LRD
SAT PPINO
45
230
WF
220
VW+
W+ 250
45
W-M
NO
S
28
W+
S+
400
30
NE
DMGG HAIL INDCTD
M+
300
MDT SFERICS
NE
M/S-
DMGG HAIL INDCTD
NO
300
25
M
80
200
25
2035C 10MAR57
E. DOLORESCO
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT

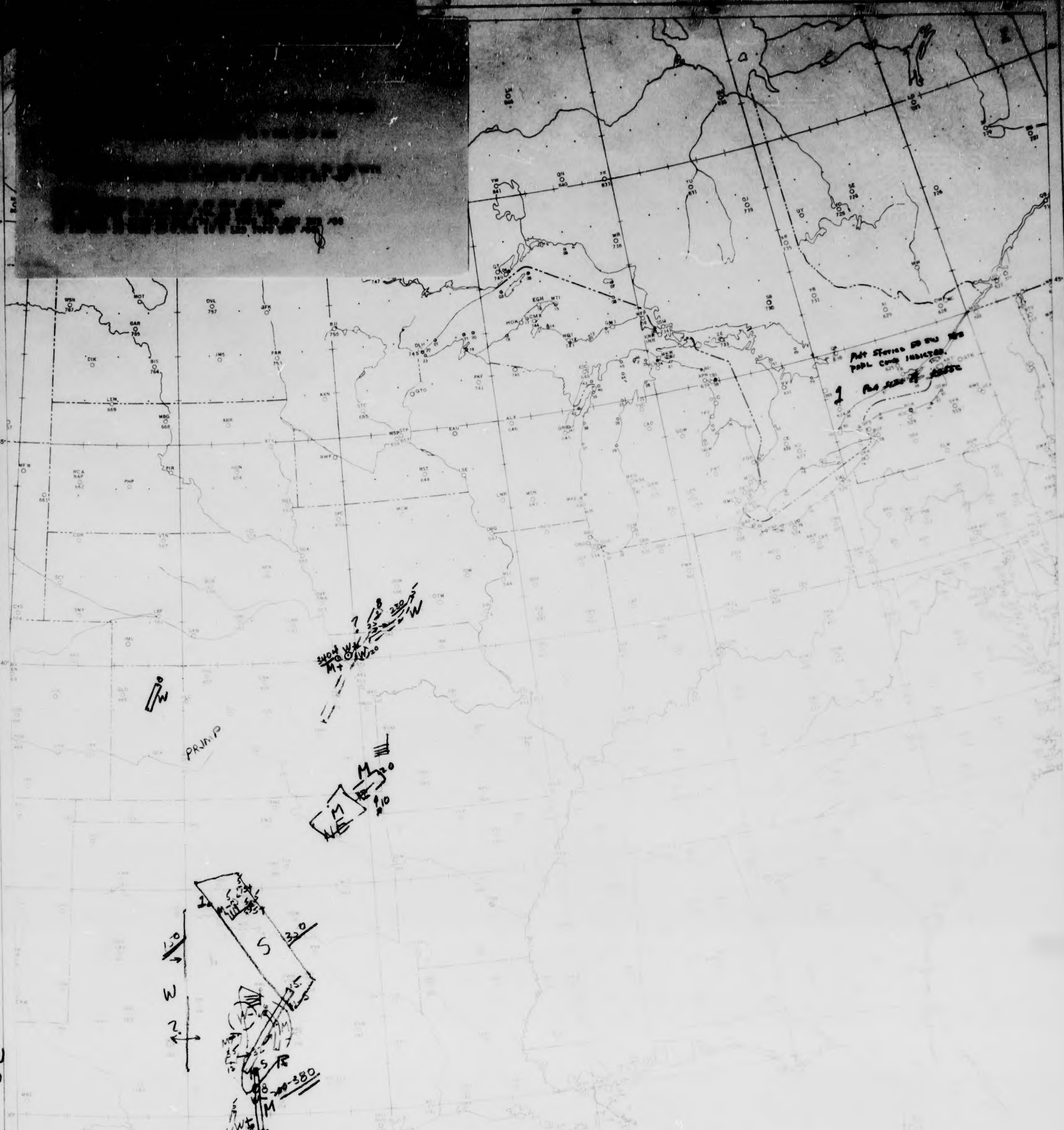
[redacted]

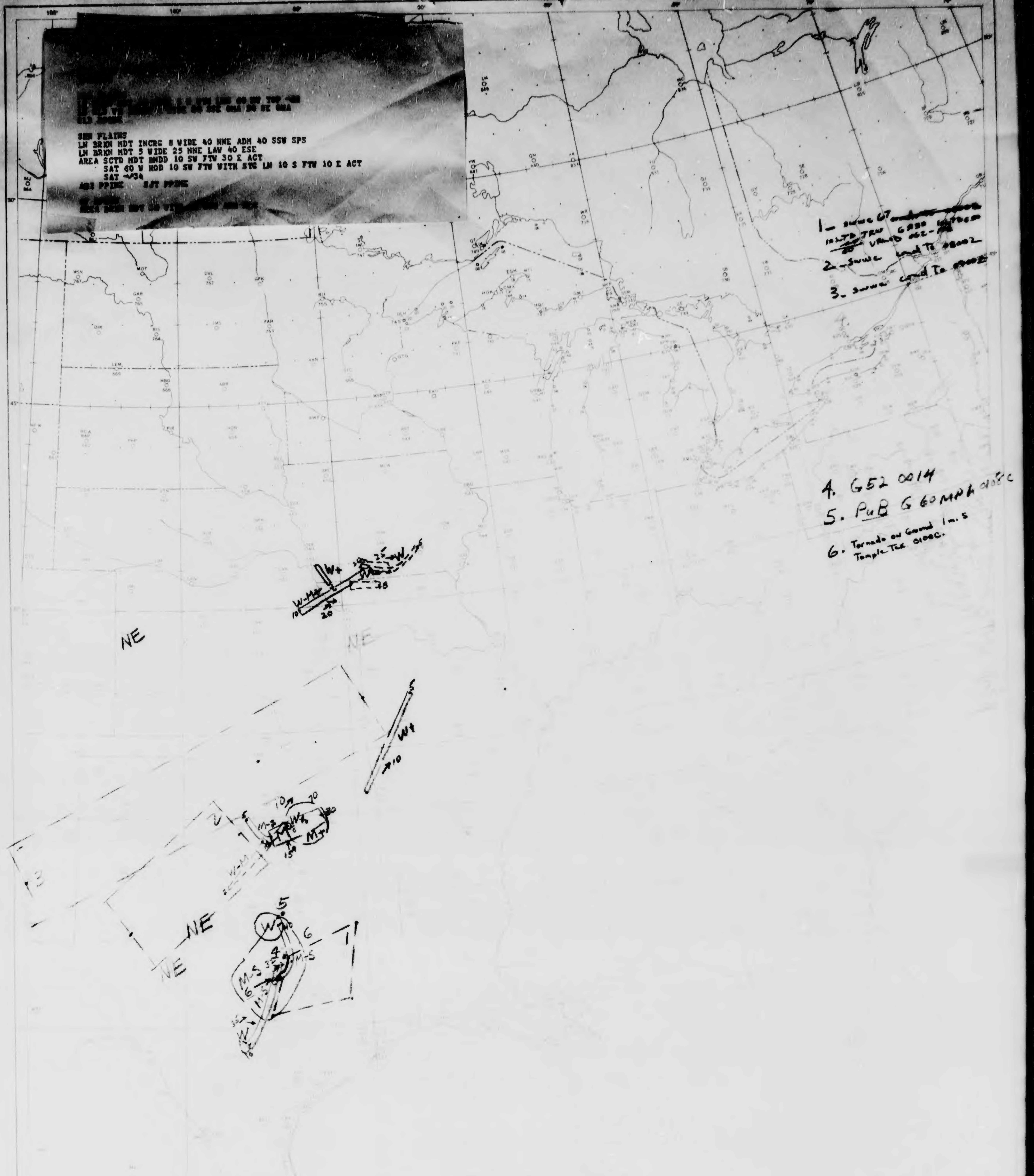
CNTRL PLAINS
AREA SCTD MDT DCRG NMRS 35 ENE GLD 30 S GLD 30 W GLD
35 ENE GLD -15
LN BRKN WK 5 WIDE 30 NNW TUL 20 E OKC
AOA OKC PPINE

SRN PLAINS
LN BRKN MDT INCRG 5 WIDE 50 W SPS 20 N ABI /35
LN BRKN MDT TO STG INCRG 10 WIDE 45 ESE ABI 65 SSE ABI
45 E DRT DMGG HAIL INDCTD IN PTN OF LN 45 ESE ABI TO 60 SSE
ABI AND ALSO 20 S JCT -35
AREA SCTD MDT 20 DIAM CNTRD OVR SJT
AREA SLD WK 25 DIAM 20 SSE ABI
CELL 3 DIAM MDT DCRG 40 ESE LRD
AOE PPINE




[redacted]
AREA BRKN MDT INCRG 15 DIAM 40 WNW ABI
LN BRKN MDT OT STG INCRG AVG 12 WIDE 60 WNW ACT
35 E JCT 50 W SAT DMGG HAIL INDCTD 70 ESE ABI TO 100 SSE
ABI
AREA BRKN WK INCRG AVG 40 DIAM 30 ESE ABI
AMA BRO PPINE
M-S
380
370
35
NE
STG SFerics
83
2235C 10MAR57
U. S. Department of Commerce Weather Bureau
SEVERE WEATHER PROJECT

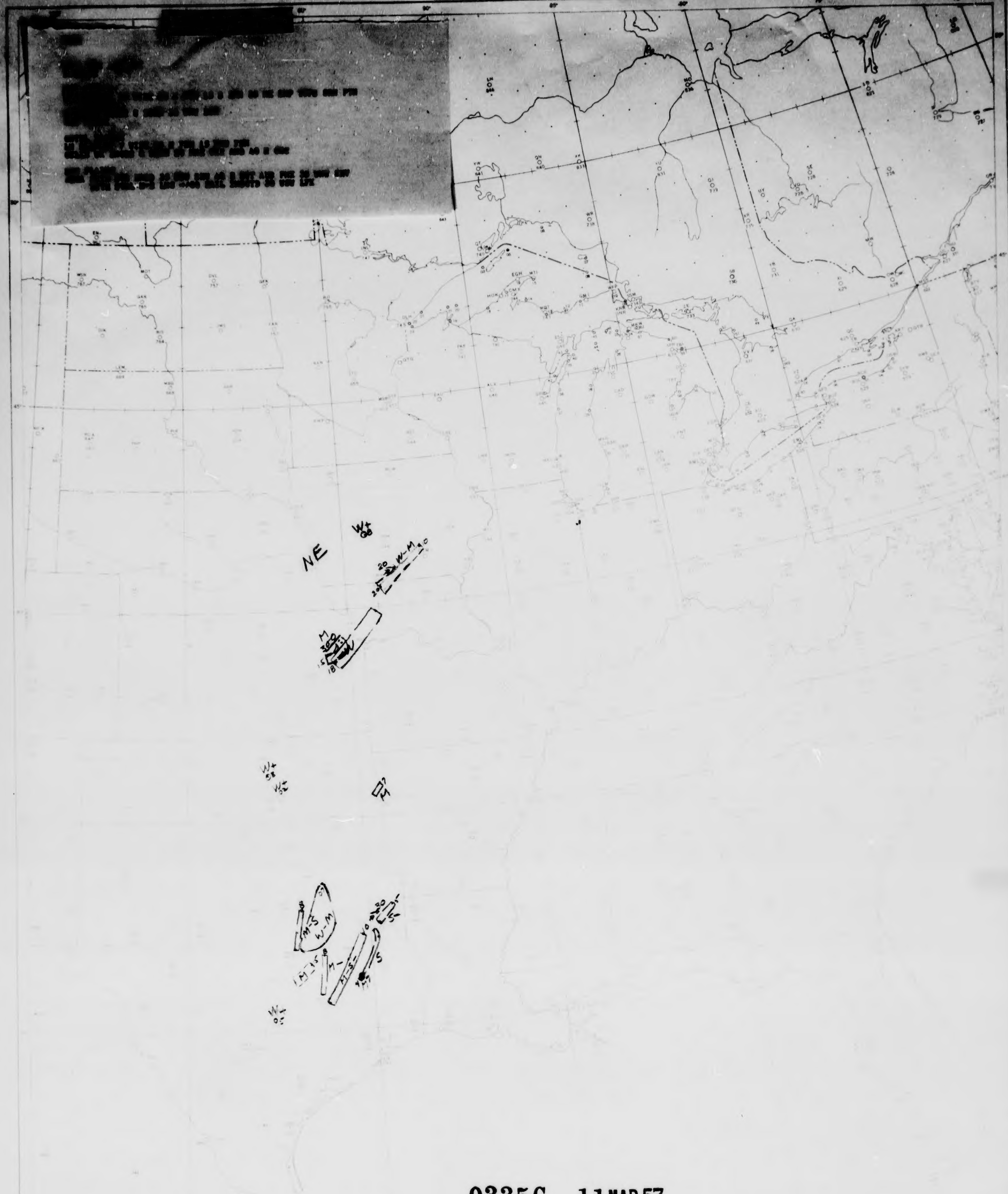

2335C 10MAR57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT


SRN PLAINS
LN BRKN MDT INCRG 8 WIDE 40 NNE ADM 40 SSW SPS
LN BRKN MDT 5 WIDE 25 NNE LAW 40 ESE
AREA SCTD MDT BNDD 10 SW FTW 30 E ACT
SAT 60 W HOD 10 SW FTW WITH STG LN 10 S FTW 10 E ACT
SAT ~/34
1 – SWWC 67
10 LTD TRW G 930
2 – SWWC Cnxd To
3 – SWWC Cnxd To
4. G52 0014
5. PuB G 60 MPH 0108C
6. Tornado on Ground 1 mi S Temple Tex 0100C.
NE
NE
NE
NE
W-M+
M-S
W+
0035C 11MAR57
B. L. BROWN
U. S. Department of Commerce Weather Bureau

TORNADO RPRTD 30 SSW ACT
1. PRJMP 0050C .04"
0135C 11MAR57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT

0235C 11MAR57

B. L. BROWN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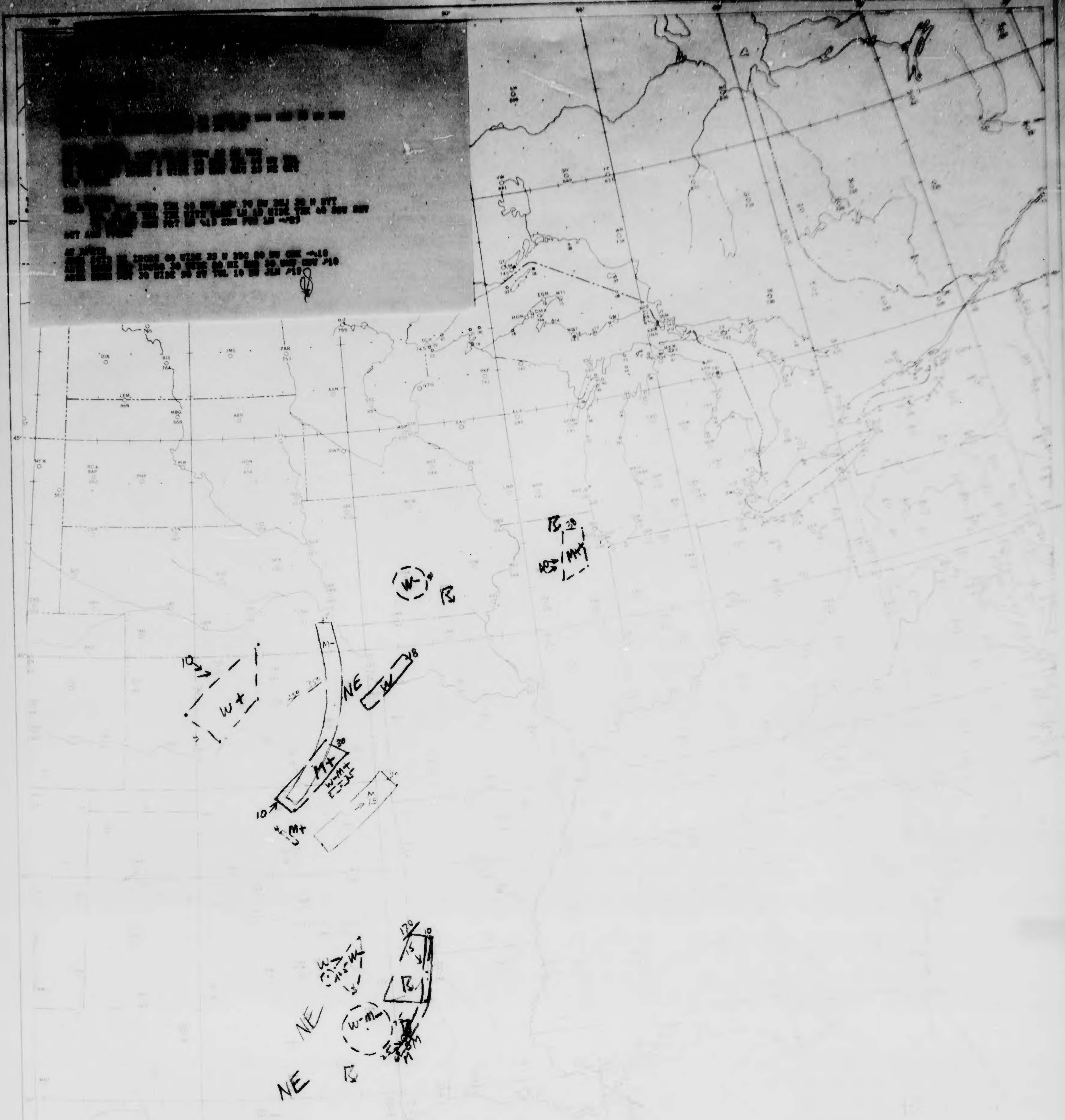
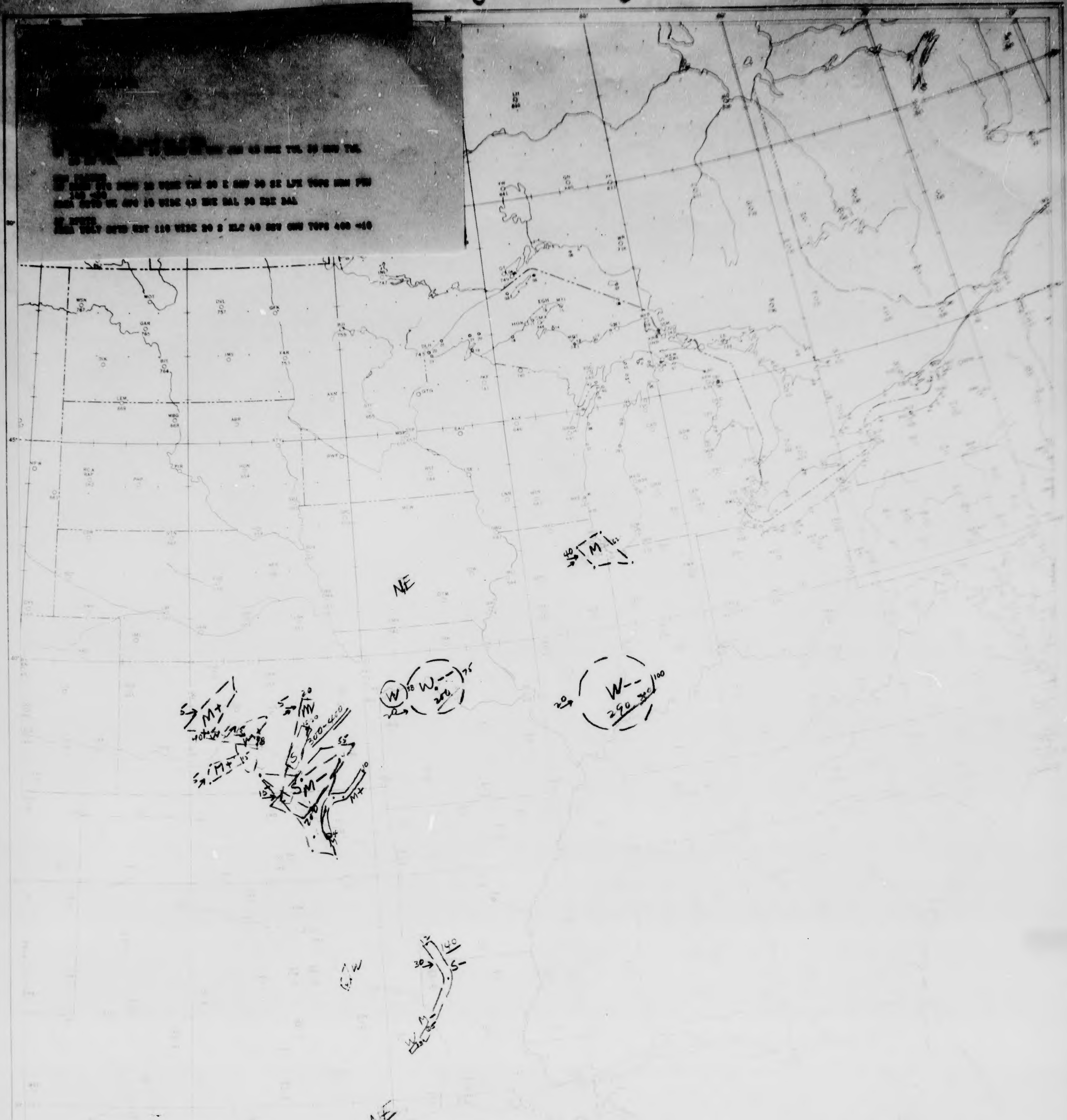
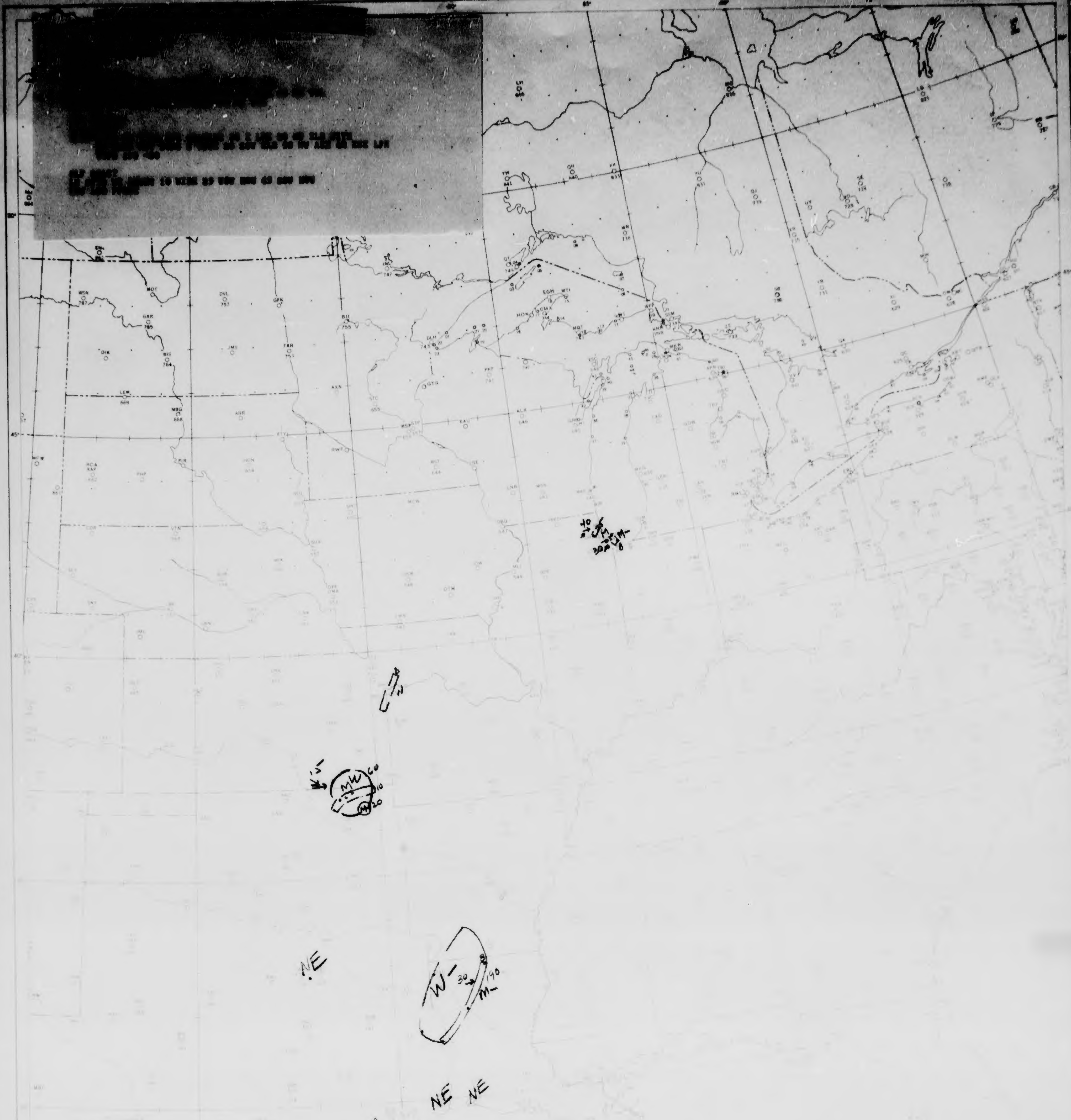
NE
0335C 11MAR57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau


0435C 11MAR57
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT
NE
NE
NE
W+
M+
W-M


0535C 11MAR57
B. L BROWN
U. S. Department of Commerce Weather Bureau
SEVERE WEATHER PROJECT
NE
NE



NE
NE NE
W–
M–
MW
W+
0635C 11MAR57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 33 AND 45
SEVERE WEATHER PROJECT

[redacted]
ICT
LN BRKN MDT 13 WIDE 35 S OUN 15 NNE TUL
CELL 5 DIAM MDT 25 E CNU
SCF PPINE
AREA BRKN WK AVG CELL 4 DIAM LIT PBF 20 W LIT OVR LIT
SRN PLAINS
AREA BRKN MDT INCRG 15 NW ELD 60 SE SHV 40 S SHV 20 SE SHV
15 NW ELD
LN BRKN MDT 6 WIDE 35 NNE MLU 10 W MLU TOPS 140 →20
GLF CST
AREA SLD MDT 20 DIAM 35 SSW MOU TOPS 190 →20
BRJ PPINO
PIT PPINO ACK PPIOM
ACK PPIOM
BOS BDL ORH PPINE
NØ
NØ
NR
NØ
ØM
0735C 11MAR57
H. SWENSON
SEVERE WEATHER PROJECT

[redacted]

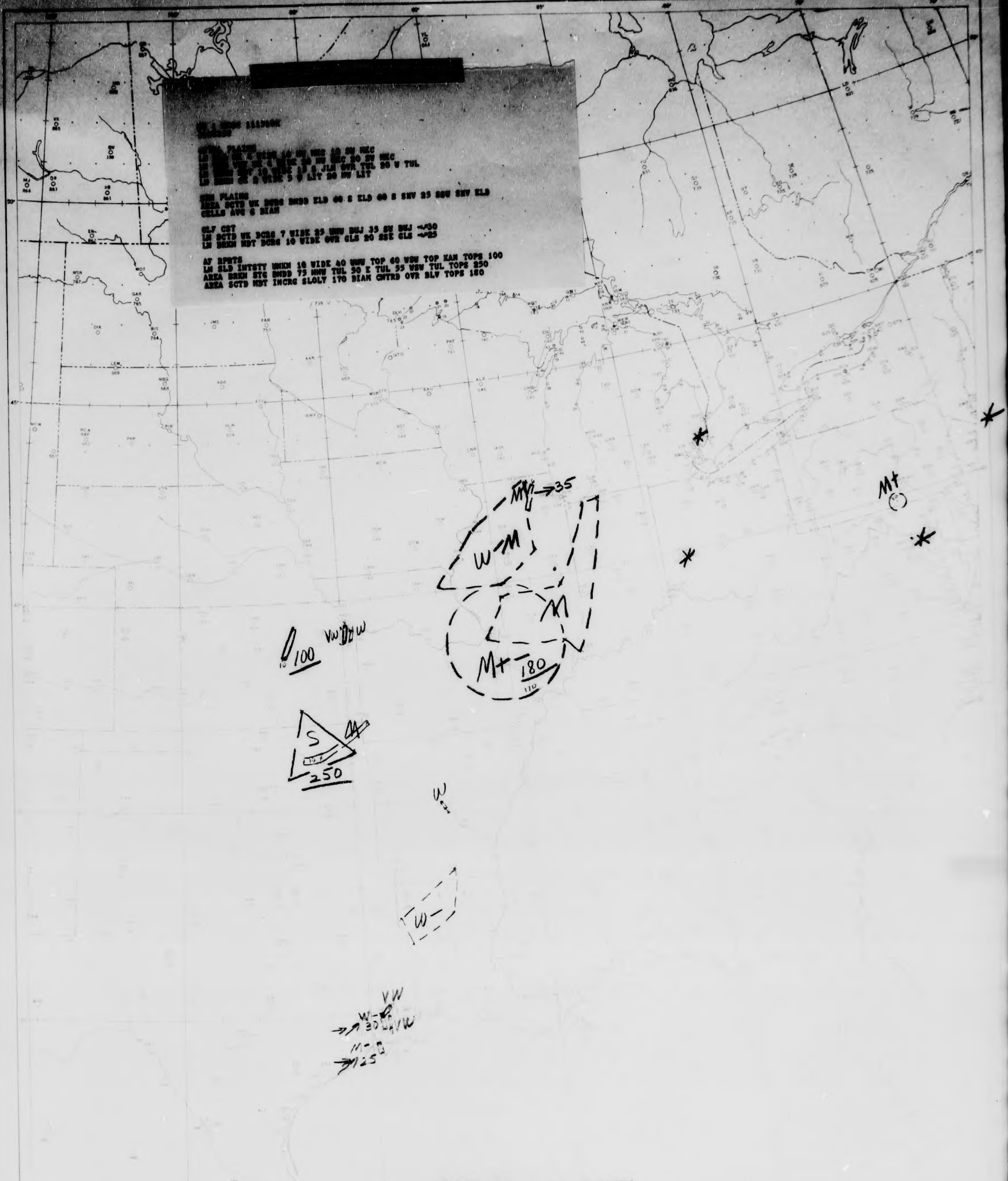
... 111?30Z

... PLAINS
LN ... WIDE 40 NW MKC 40 SW MKC
LN ... 30 NW MKC 30 SW MKC
LN ... 15 S JLN OVR TUL 20 W TUL
LN ... 2 WIDE 3 W LIT 30 NW LIT

... PLAINS
AREA SCTD WK DCRG BNDD ELD 60 S ELD 60 S SHV 25 SSW SHV ELD
CELLS AVG 6 DIAM

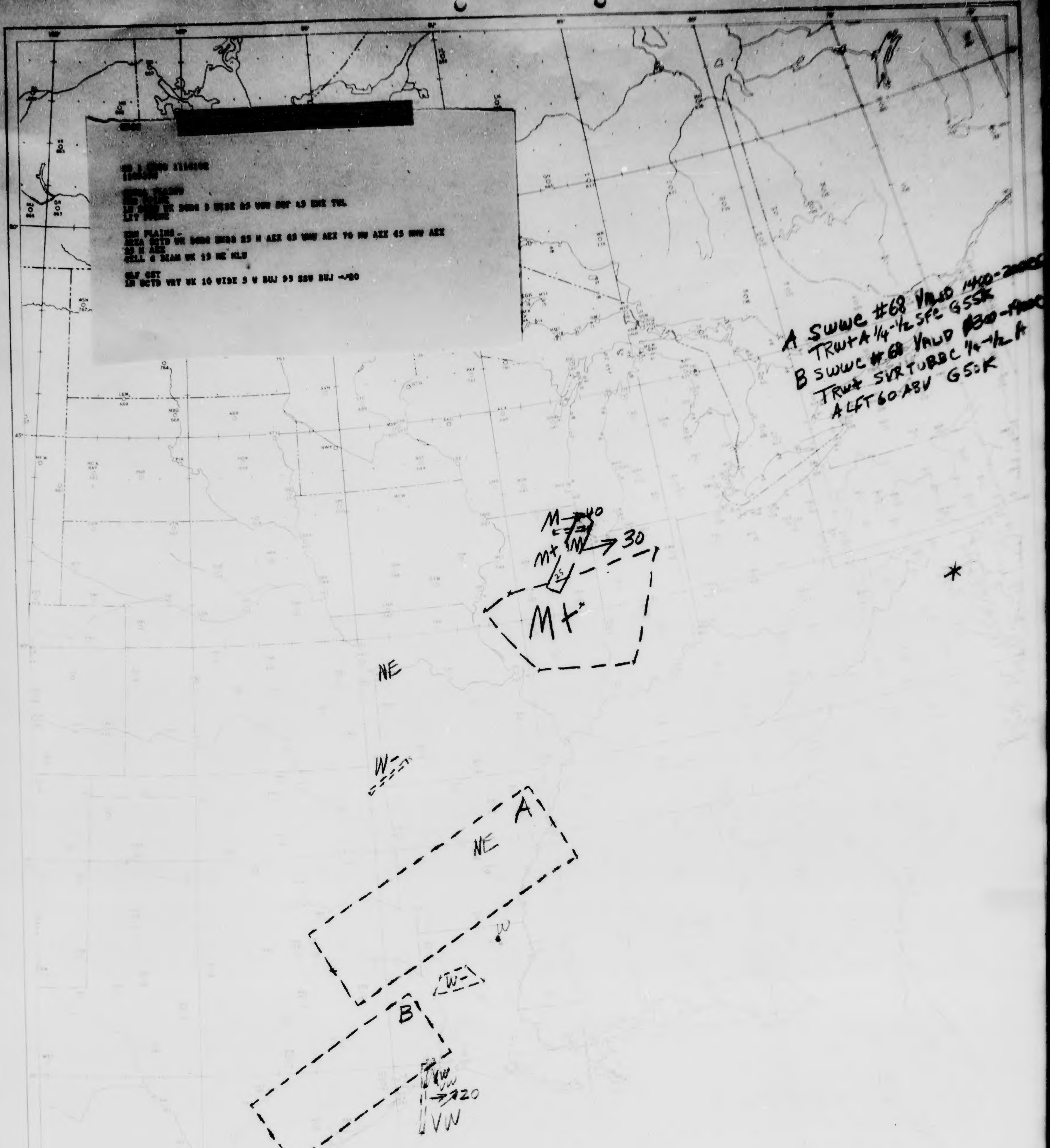
GLF CST
LN SCTD WK DCRG 7 WIDE 25 NNW BUJ 35 SW BUJ —/30
LN BRKN MDT DCRG 10 WIDE OVR GLS 20 SSE GLS —/25

AF RPRTS
LN SLD INTSTY UNKN 10 WIDE 40 WNW TOP 60 WSW TOP KAN TOPS 100
LN SLD INTSTY UNKN 10 WIDE 40 WNW TOP 60 WSW TOP KAN TOPS 100
AREA BRKN STG BNDD 75 NNW TUL 30 E TUL 55 WSW TUL TOPS 250
AREA SCTD MDT INCRG SLOLY 170 DIAM CNTRD OVR BLV TOPS 180

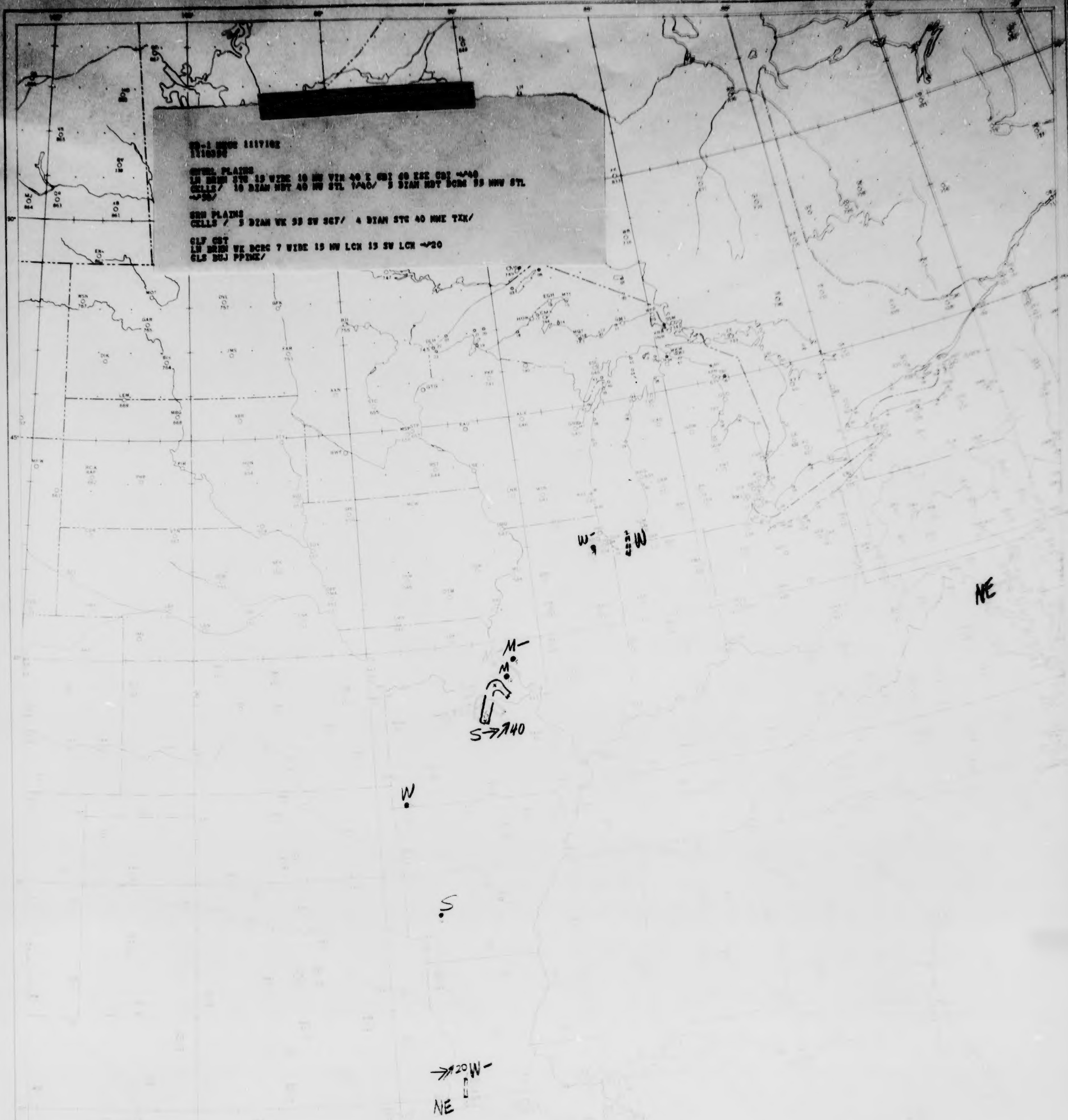


0835C 11MAR57
E. SWENSON

U. S. Department of Commerce Weather Bureau



0935C 11MAR57
S. SWENSON


[redacted]
SD-1 MKCC 111710Z
111035C
CNTRL PLAINS
LN BRKN STG 15 WIDE 10 NW VIH 40 E CBI 60 ESE CBI ~/40
CELLS/ 10 DIAM MDT 40 NW STL 1/40/ 5 DIAM MDT DCRG 35 NNW STL
~/30/
SRN PLAINS
CELLS / 3 DIAM WK 35 SW SGF/ 4 DIAM STG 40 NNE TXK/
GLF CST
LN BRKN WK DCRG 7 WIDE 15 NW LCH 13 SW LCH ~/20
CLS BUJ PPINE/
W
W
NE
M-
M
S 40
W
S
20 W-
NE
NE
1035C 11MAR57
E. SWENSON
U. S. Department of Commerce Weather Bureau
SEVERE WEATHER PROJECT

[redacted]

[illegible]

[illegible]

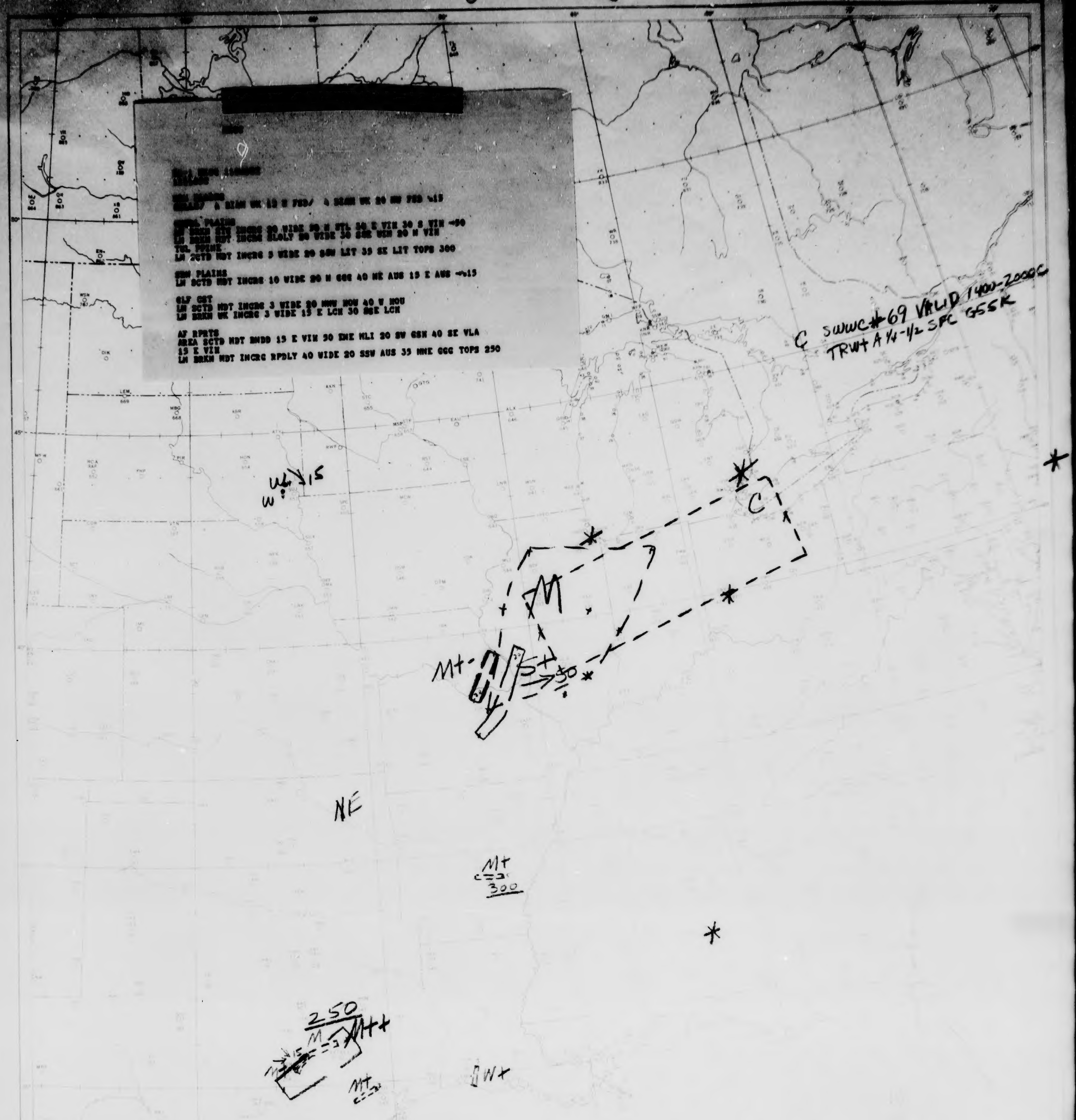
[illegible]
[illegible] A [illegible] WK 15 E FSD/ 4 [illegible] WK 20 NW FSD ~15

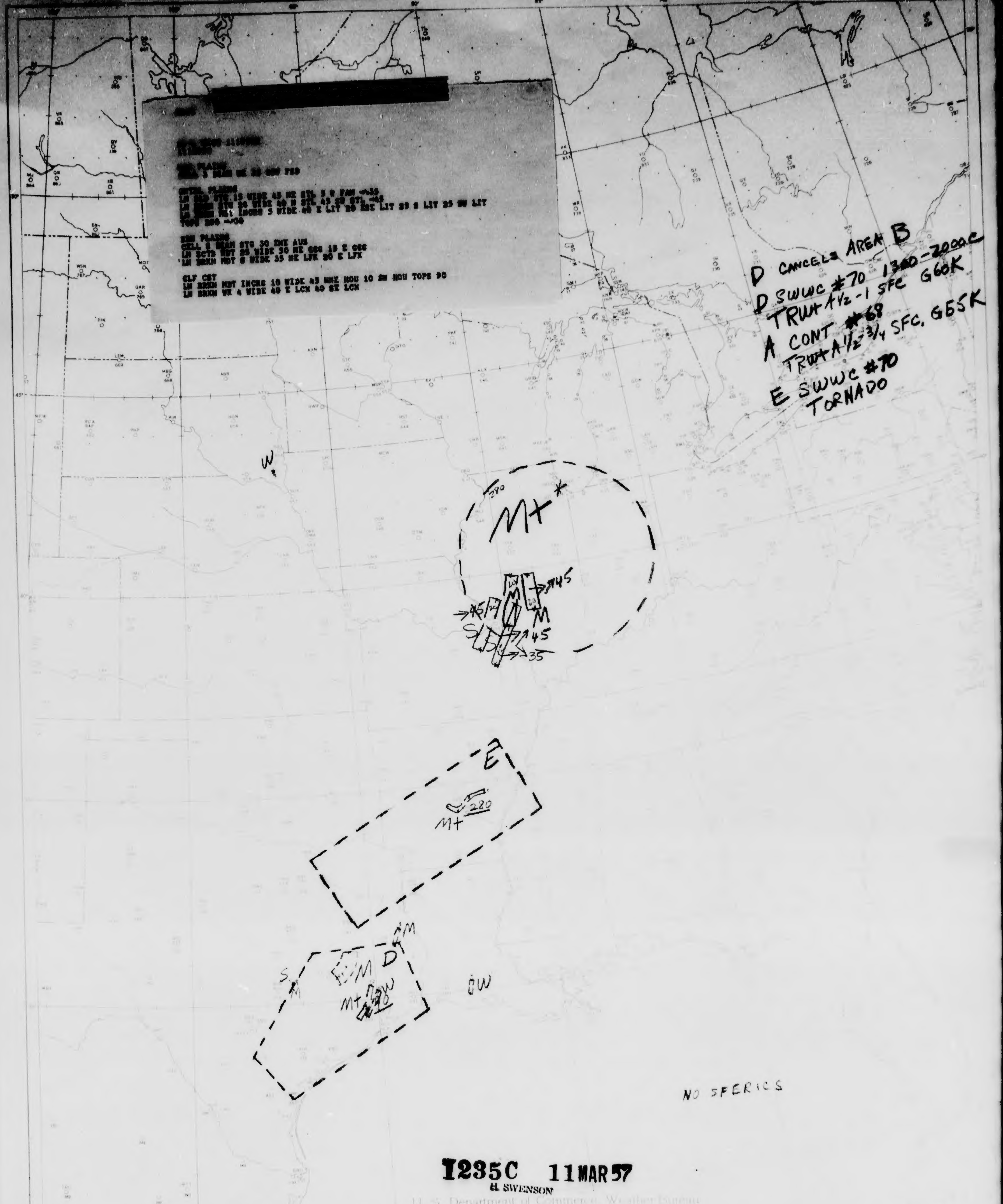
[illegible] PLAINS
[illegible] BRKN STG INCRG 20 WIDE 20 N STL 30 E VIH 30 S VIH ~50
LN BRKN MDT INCRG SLOLY 20 WIDE 30 SSE VIH 20 N VIH
TUL FPINE
LN SCTD MDT INCRG 5 WIDE 20 SSW LIT 35 SE LIT TOPS 300

SRN PLAINS
LN SCTD MDT INCRG 10 WIDE 20 N GGG 40 NE AUS 15 E AUS ~15

GLF CST
LN SCTD MDT INCRG 3 WIDE 20 NNW HOU 40 W HOU
LN BRKN WK INCRG 3 WIDE 15 E LCH 30 SSE LCH

AF RPRTS
AREA SCTD MDT BNDD 15 E VIH 30 ENE MLI 20 SW GSH 40 SE VLA
15 E VIH
LN BRKN MDT INCRG RPDLY 40 WIDE 20 SSW AUS 35 NNE GGG TOPS 250

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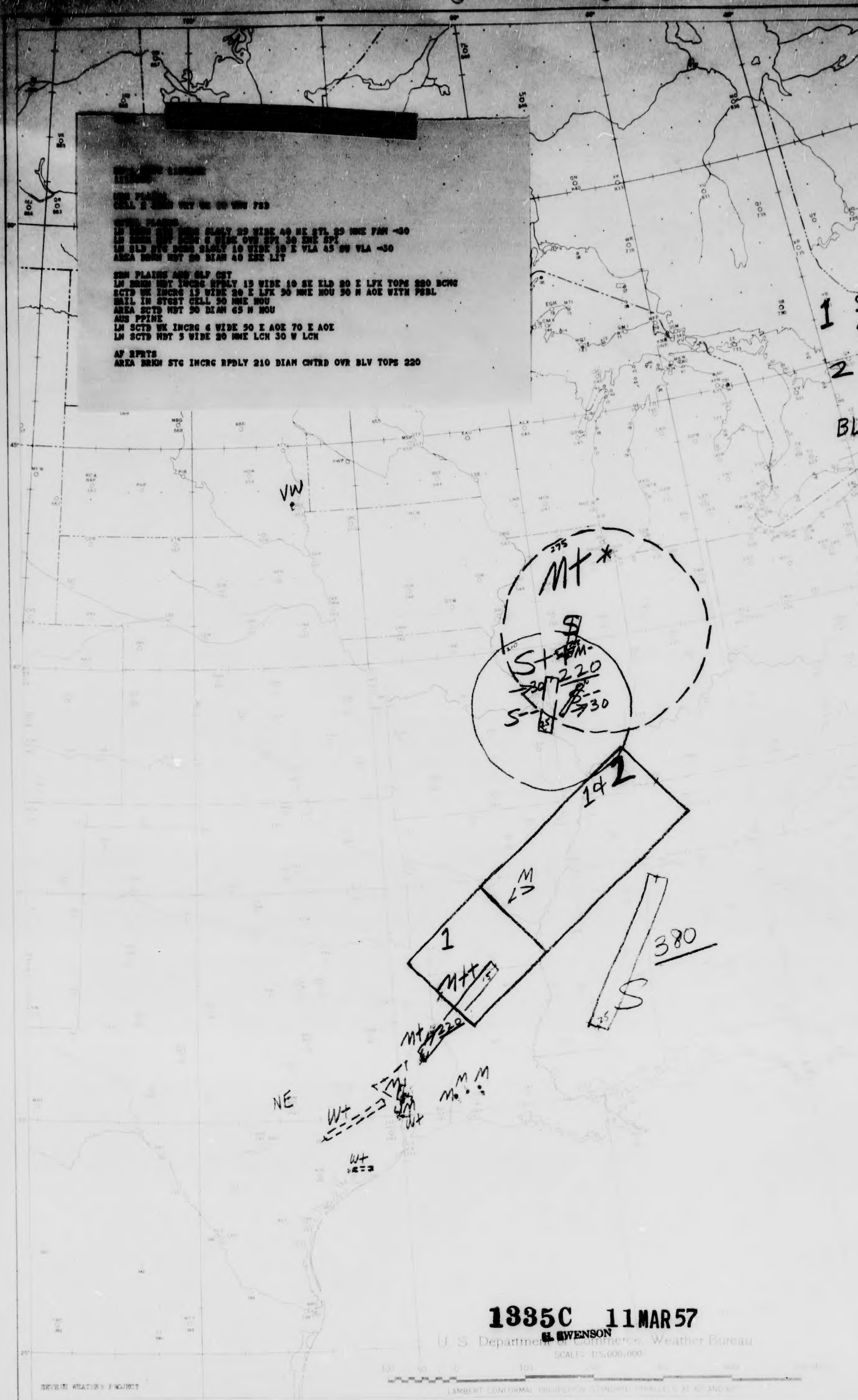
CELL 6 DIAM STG 30 ENE AUS
LN SCTD MDT 25 WIDE 30 NE GGG 15 E GGG
LN BRKN MDT 8 WIDE 35 NE LFK 20 E LFK
GLF CST
LN BRKN MDT INCRG 10 WIDE 45 NNE HOU 10 SW HOU TOPS 90
LN BRKN WK 4 WIDE 40 E LCN 40 SE LCN
D CANCELS AREA B
D SWWC #70 1300-2000C
TRW+A 1/2-1 SFC G60K
A CONT #68
TRW+A 1 1/2-3/4 SFC. G65K
E SWWC #70
TORNADO
M+
E
D
NO SFERICS
1235C 11MAR57
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT



[redacted]

[illegible]
[illegible]

[illegible]
[illegible]

[illegible]
LN BRKN STG BCMG SLOLY 25 WIDE 40 NE STL 25 NNE FAM -30
LN BRKN MDT BCMG 6 WIDE OVR SPI 30 ENE SPI
LN SLD STG BCMG SLOLY 10 WIDE 10 E VLA 45 SW VLA -30
AREA BRKN MDT 20 DIAM 40 ESE LIT

SRN PLAINS AND GLF CST
LN BRKN MDT INCRG RPDLY 15 WIDE 10 SE ELD 20 E LFK TOPS 220 BCMG
SCTD WK INCRG 15 WIDE 20 E LFK 30 NNE HOU 30 N AOE WITH PSBL
HAIL IN STGST CELL 30 NNE HOU
AREA SCTD MDT 30 DIAM 65 N HOU
AUS PPINE
LN SCTD WK INCRG 6 WIDE 30 E AOE 70 E AOE
LN SCTD MDT 5 WIDE 20 NNE LCH 30 W LCH

AF RPRTS
AREA BRKN STG INCRG RPDLY 210 DIAM CNTRD OVR BLV TOPS 220

1335C 11MAR57

G. SWENSON

U.S. Department of Commerce, Weather Bureau

SEVERE WEATHER PROJECT

[redacted]

[illegible]

[illegible] 15 DIAM CNTRD 5 E [illegible]

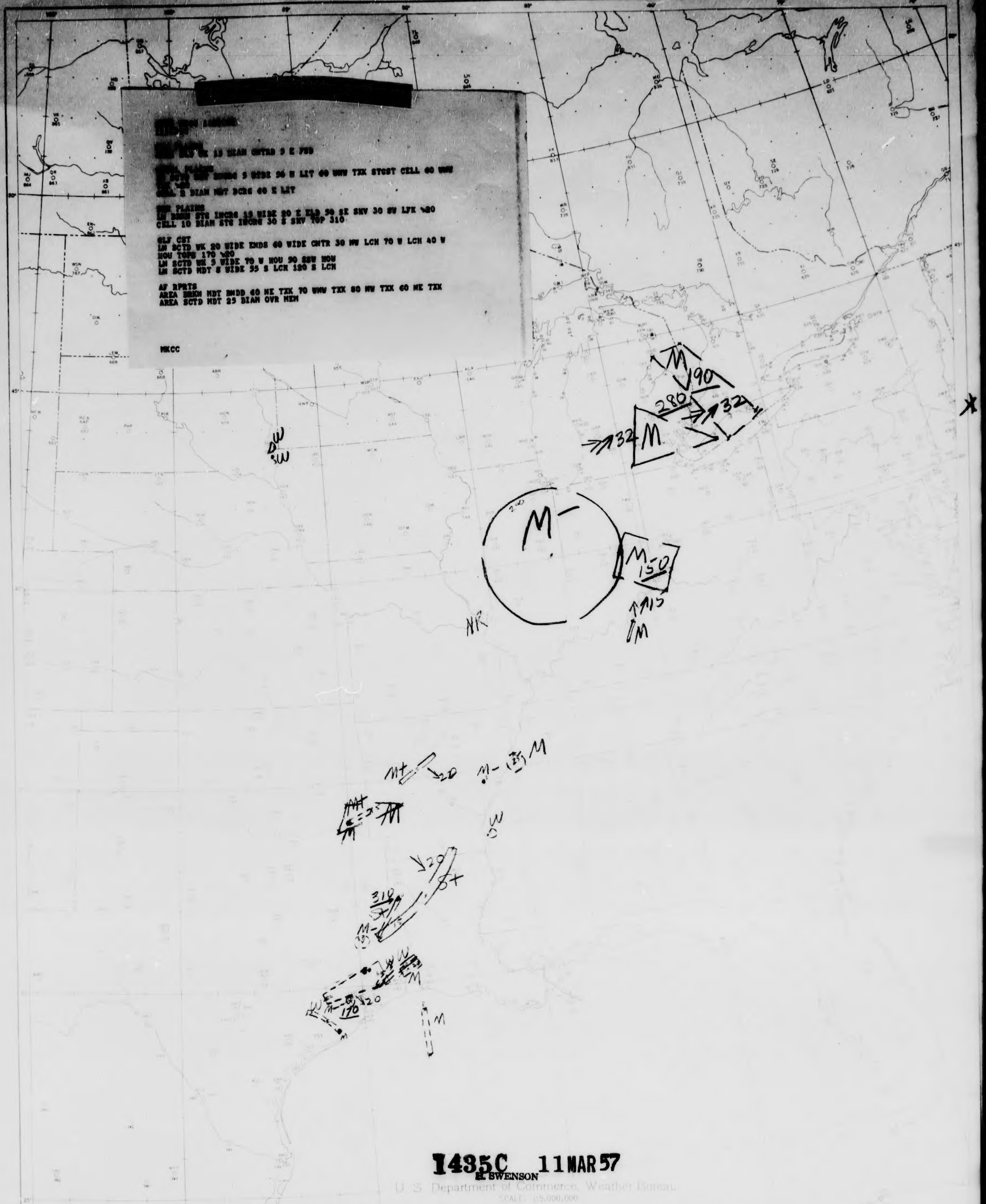
[illegible] PLAINS
[illegible] INCRG 5 WIDE 36 N LIT 60 WNW TXK STGST CELL 60 WNW
[illegible]
[illegible] 2 DIAM MDT DCRG 40 E LIT

[illegible] PLAINS
LN BRKN STG INCRG 15 WIDE 20 E ELD 50 SE SHV 30 SW LFK 420
CELL 10 DIAM STG INCRG 30 S SHV TOP 310

GLF CST
LN SCTD WK 20 WIDE ENDS 60 WIDE CNTR 30 NW LCH 70 W LCH 40 W
HOU TOPS 170 420
LN SCTD WK 5 WIDE 70 W HOU 90 SSW HOU
LN SCTD MDT 8 WIDE 55 S LCH 120 S LCH

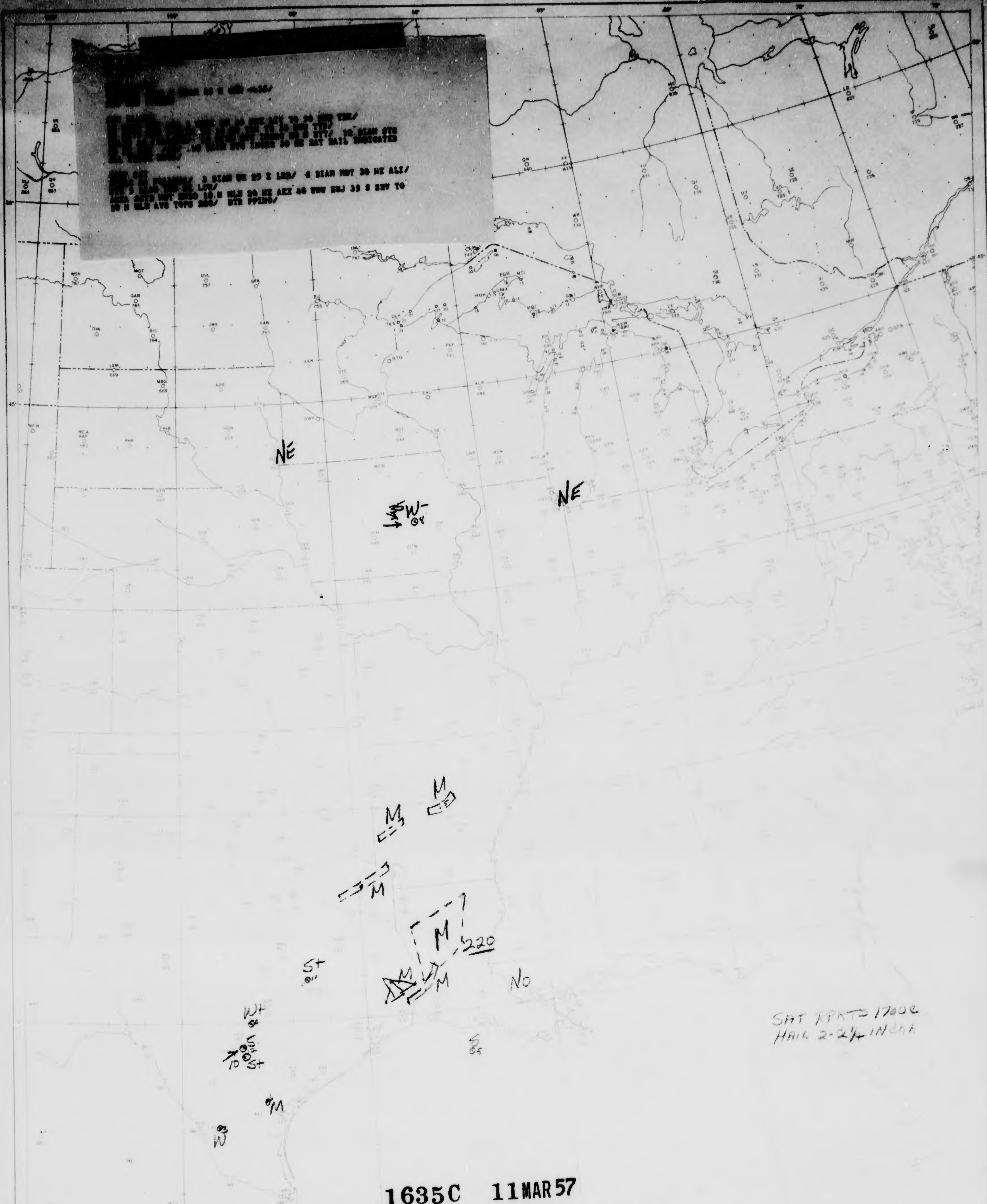
AF RPRTS
AREA BRKN MDT BNDD 60 NE TXK 70 WNW TXK 80 NW TXK 60 NE TXK
AREA SCTD MDT 25 DIAM OVR MEM

MKCC

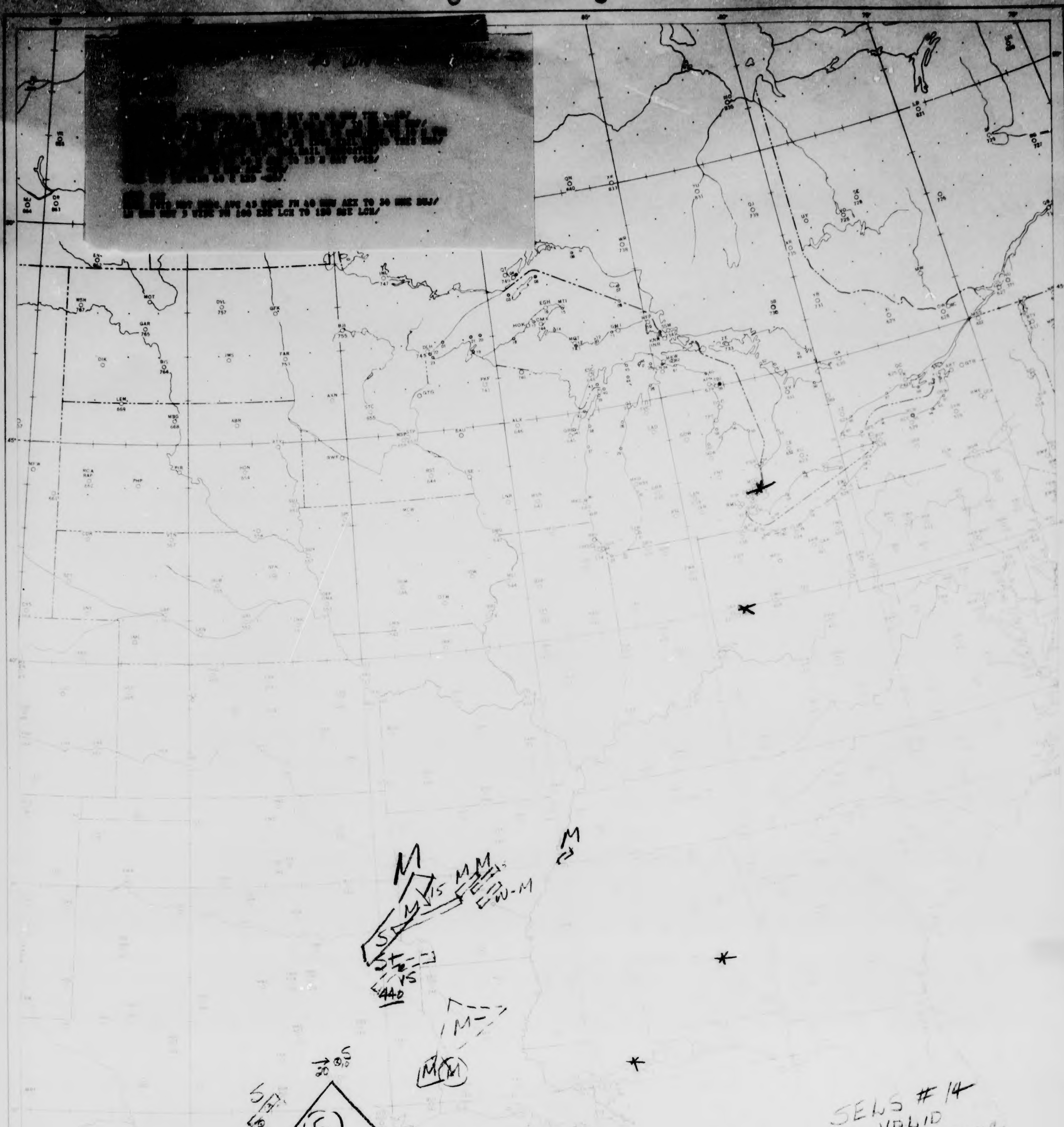


1435C 11MAR57
H. SWENSON

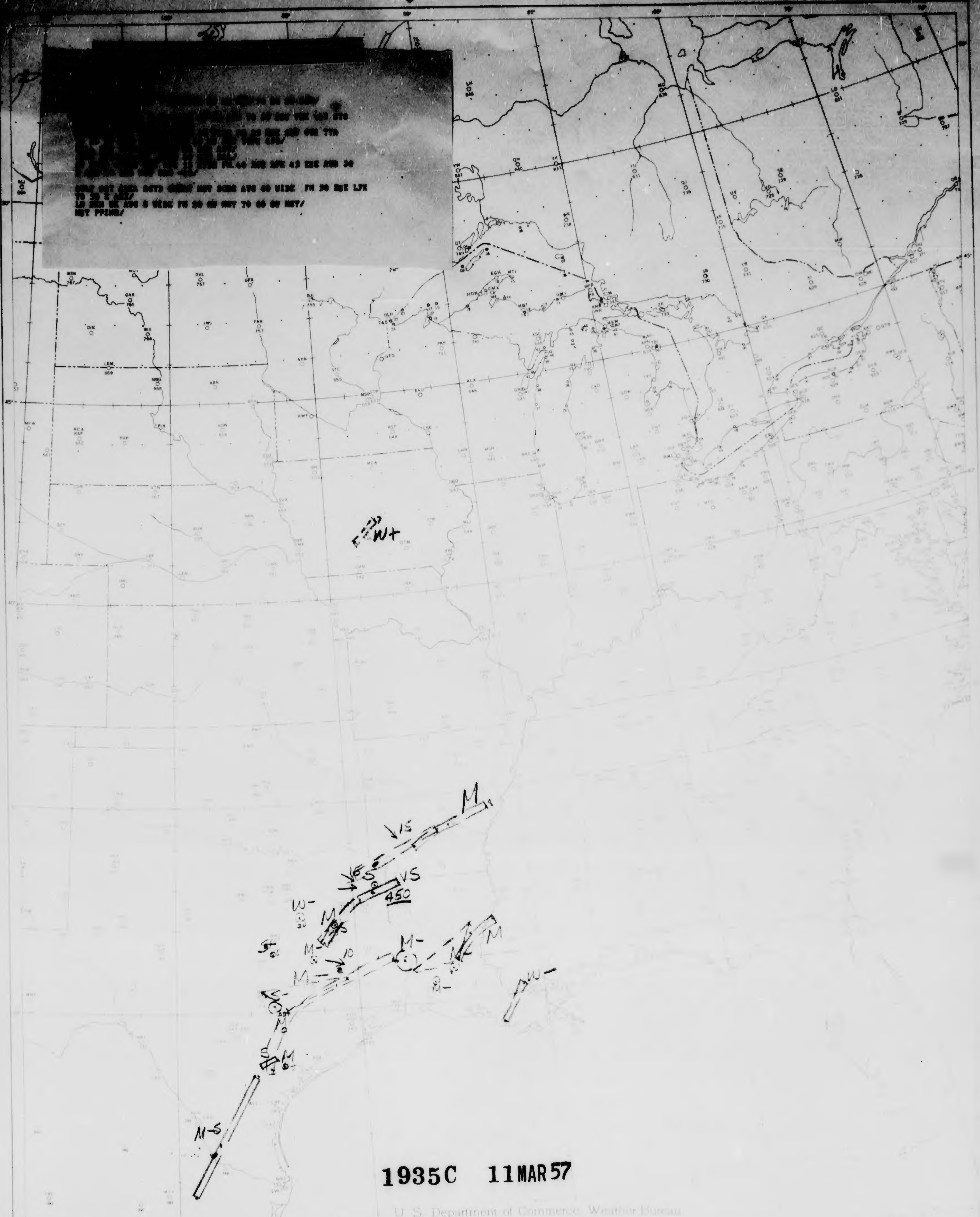
CELL WK 2 DIAM 20 N BRJ/
3 WIDE FM 110 ESE GLS TO 130 SE GLS/
M+
M
NE
VW
1535C 11MAR57
U.S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT



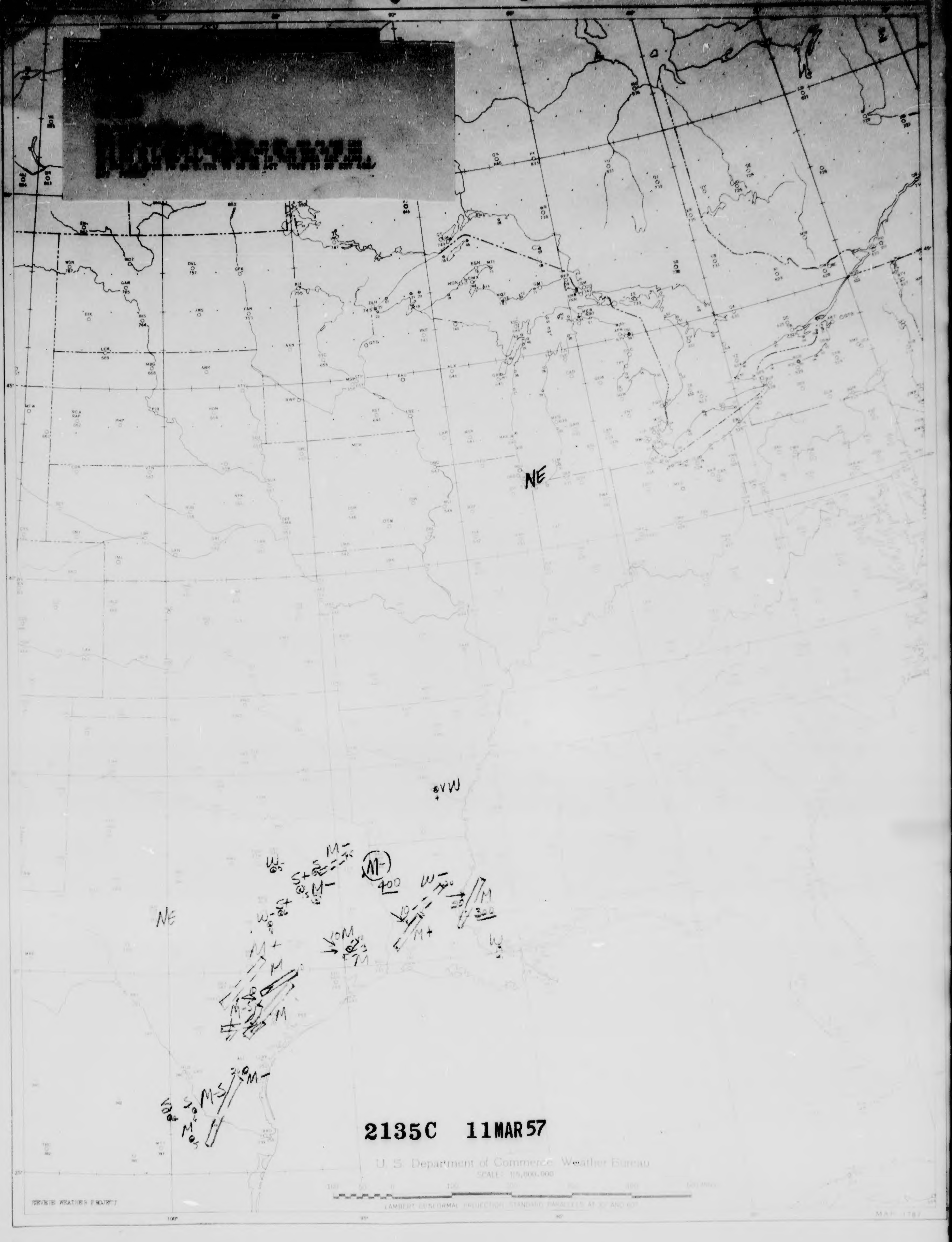
NE
NE
No
220
SAT RPRTS 1700C
HAIL 2-2½ INCHES
1635C 11MAR57
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT


1735C 11MAR57
SELS #14
VALID
1730C-2200C
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT

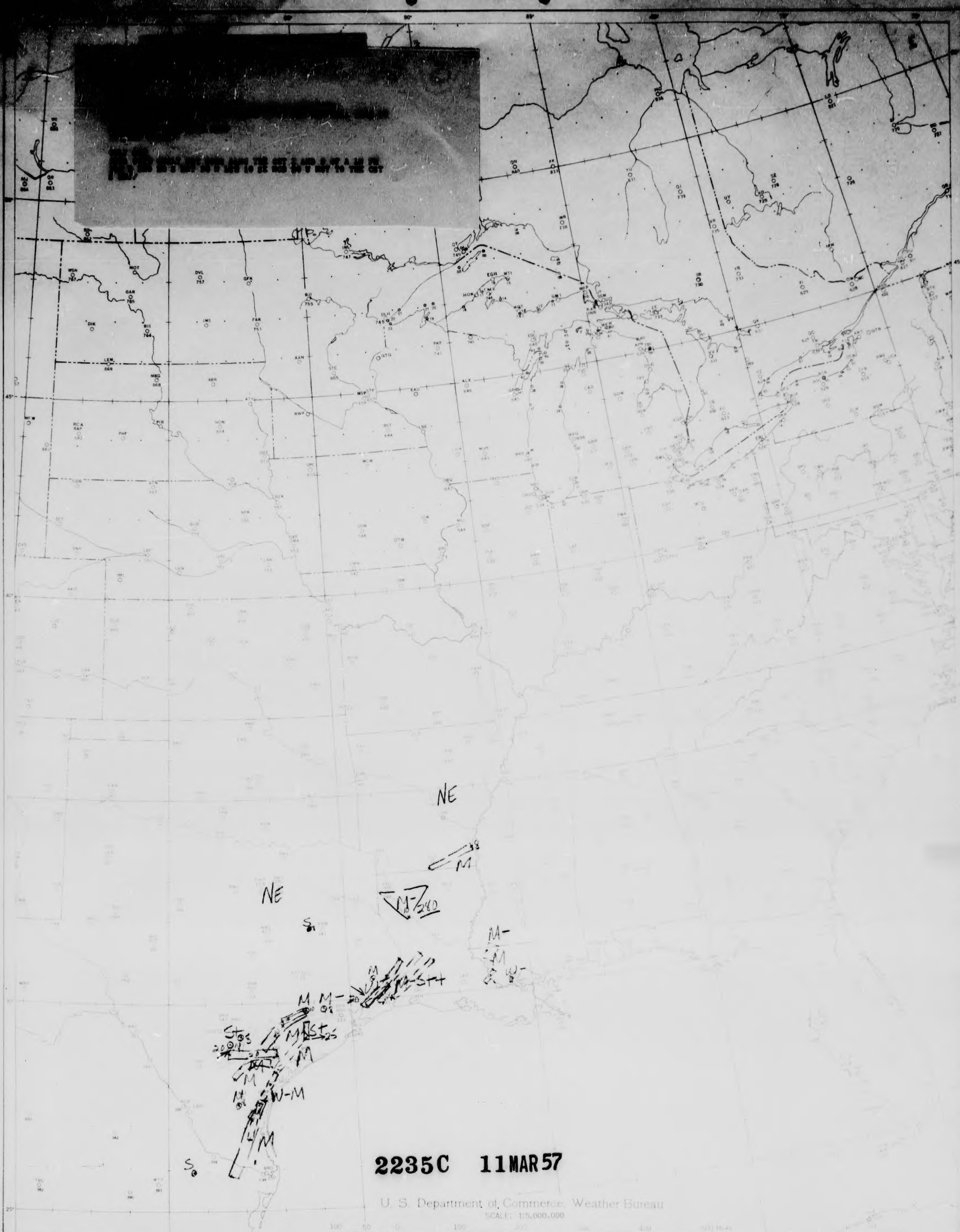
1 WK SFERICS 45 WNW SHV
1800C COUNT 22
2* WK SFERICS 35 NNW SHV
COUNT 23
3* WK SFERICS 35 WNW
ADE COUNT 34
4* 3/4 IN HAIL AUS 1900C
1835C 11MAR57
U. S. Department of Commerce Weather Bureau
SEVERE WEATHER PROJECT


1935C 11MAR57
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT
450
M-S

WX GST
MAX TOPS 250 AVG CELL DIAM 8/
AF RPRTS
LN SLD MDT 75 WIDE FM 20 S BYT 30 N CRP TO 20 W LRD TOPS
AVG 250
2035C 11MAR57
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT



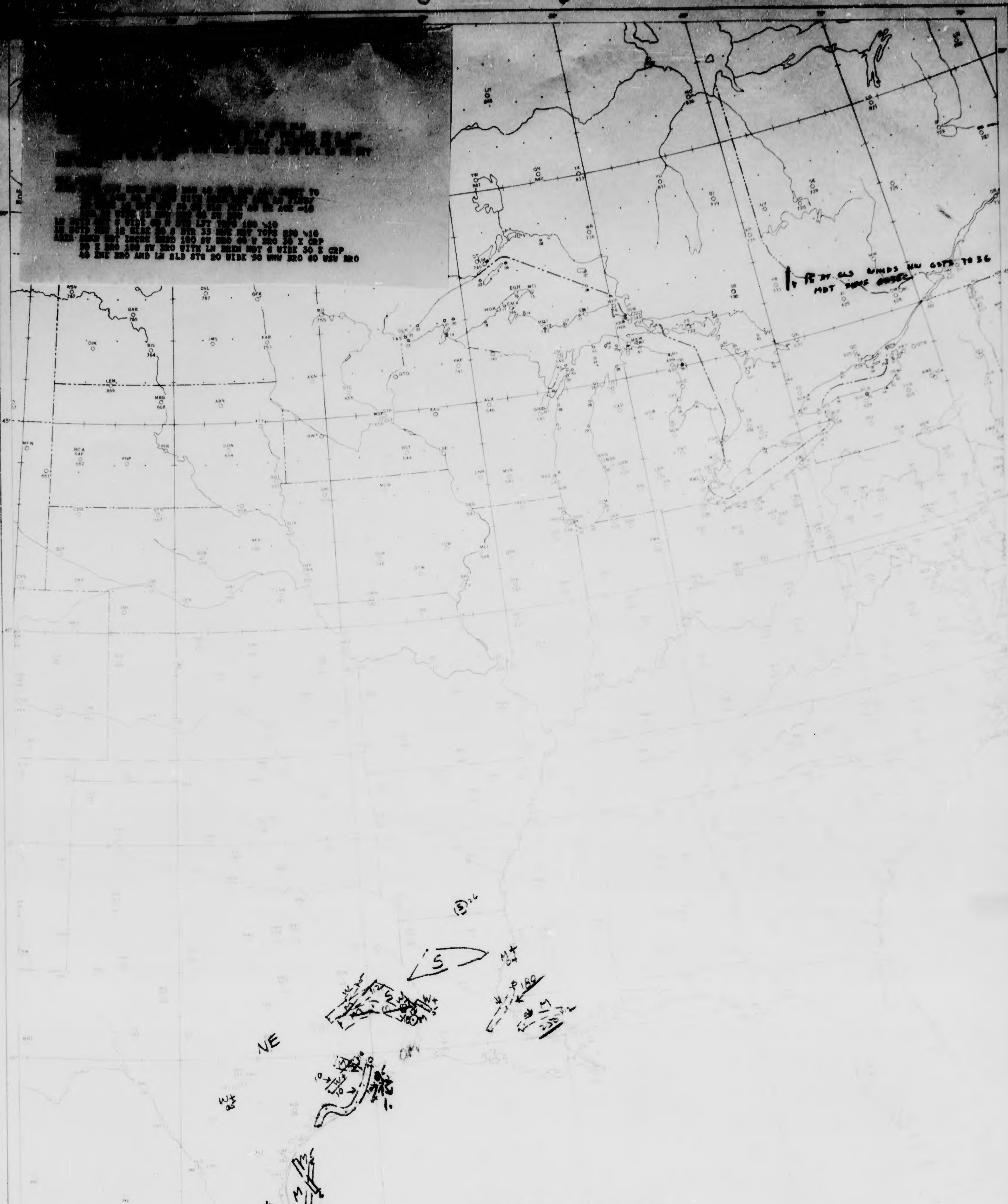
NE
NE
2135C 11MAR57
U. S. Department of Commerce Weather Bureau
SEVERE WEATHER PROJECT


NE
NE
2235C 11MAR57
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT

230-380
M
2335C 11MAR57
B. L. BROWN
U.S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT

[illegible] SW LCH
[illegible] BNK
AREA SCTD MDT BCRS [illegible] 10 W BUJ 10 [illegible] LCH [illegible] AEX [illegible]
S SHV 10 W BUJ WITH [illegible] 10 WIDE 10 W [illegible] AEX
LN BRKN STS 10 WIDE 10 N [illegible] 25 E PSN [illegible]20
AREA SCTD [illegible] ALG COAST TO BRO ALI [illegible] HOU WITH
[illegible] BRKN MDT 15 WIDE 5 W HOU 40 W GLS 10 N
[illegible] PSX 30 E SAT -15 AND LN SCTD MDT 20 WIDE CRP
40 [illegible] 10 W BRO

[illegible]
[illegible] SFERICS 15 S AOE


0135C 12MAR57
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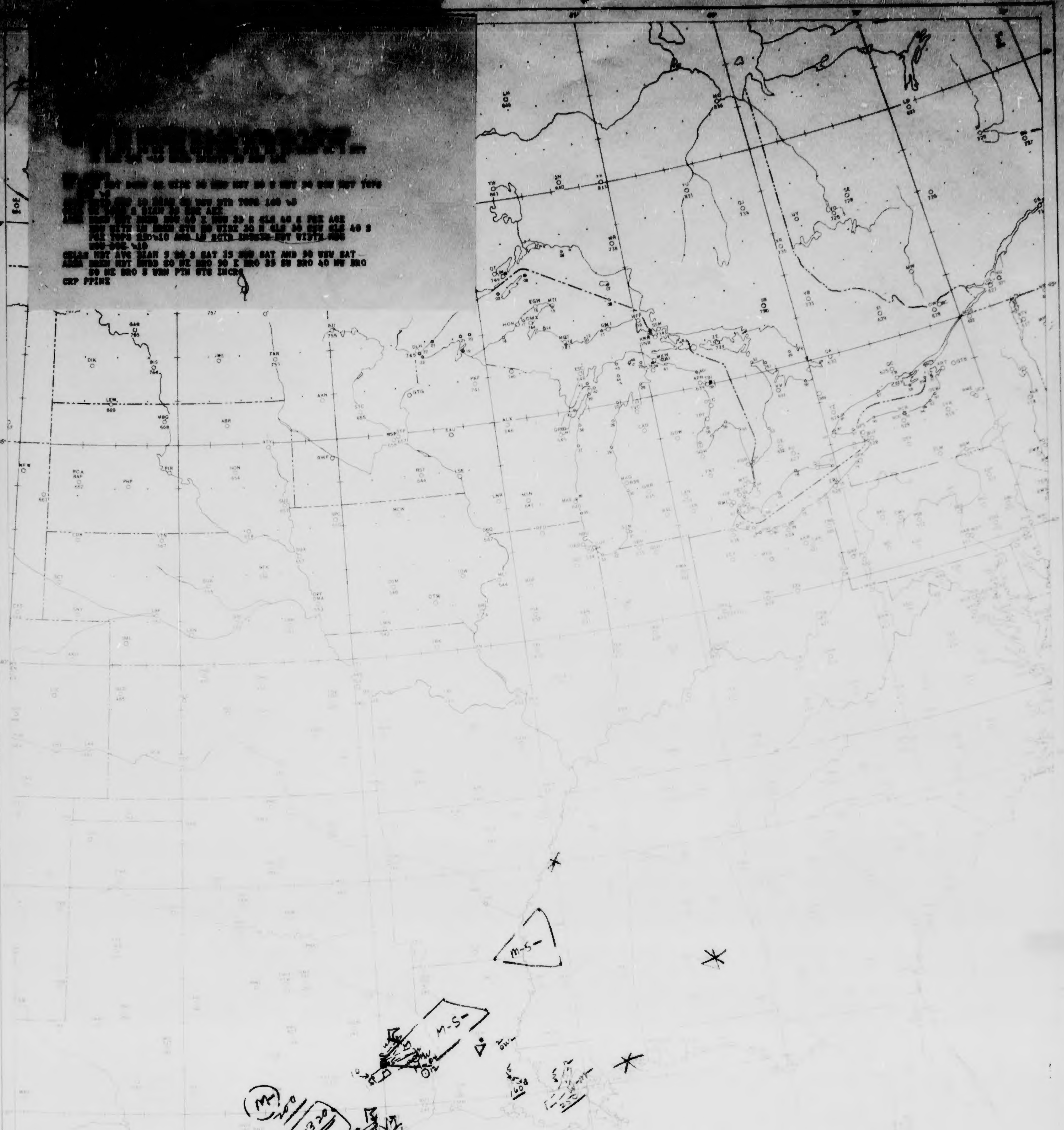
U. S. Department of Commerce, Weather Bureau
NE
SEVERE WEATHER PROJECT


0235C 12MAR57
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LAMBERT CONFORMAL PROJECTION
SEVERE WEATHER PROJECT

[redacted]
0335C 12MAR57
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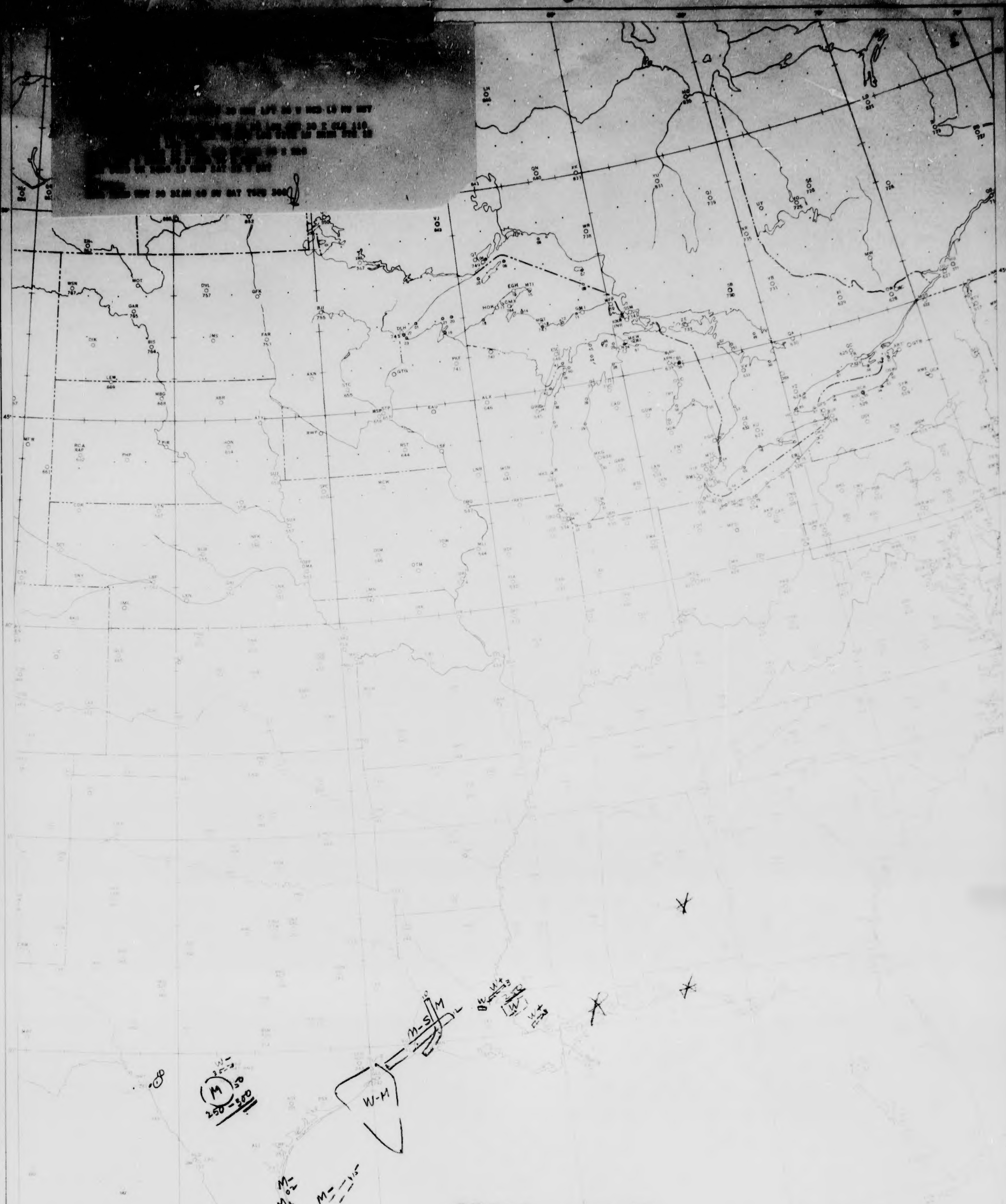
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT

0435C 12MAR57
B. L. BROWN
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
SEVERE WEATHER PROJECT
M
M
S



0535C 12MAR57
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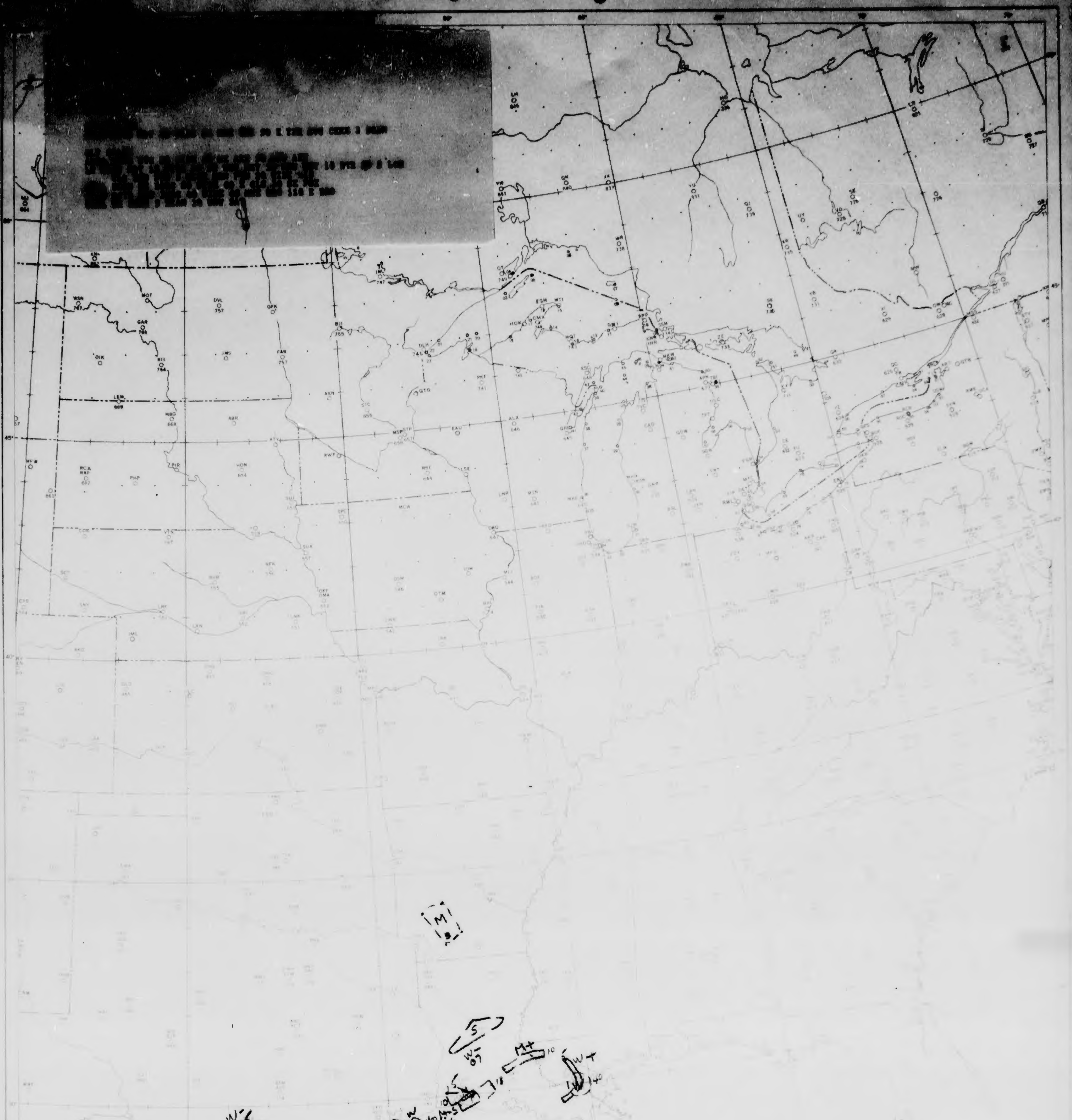
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT



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SEVERE WEATHER PROJECT

[redacted]

PLAINS
PPINE
CELL 6 DIAM WK INCRG 20 WSW SAT ~/15

SLF CST
LN BRKN MDT 30 WIDE 75 ENE BRO 50 E BRO 50 SE BRO ~10
LN SCTD MDT 10 WIDE 55 W HOU 35 WNW HOU
AREA SCTD WK DCRG BNDD 140 SSE HOU 100 S HOU OVR HOU 15 NE LCH
140 SSE HOU WITH LN BRKN MDT DCRG 15 WIDE 15 NE LCH 140 SSE
HOU ~15
AREA SCTD WK 15 DIAM 40 ESE LCH
AREA SCTD MDT 70 DIAM CNTRD 10 NW MSY WITH LN BRKN WK DCRG
5 WIDE 15 E MSY 50 SW MSY
PPINO

PIT PPIOM

0735C 12MAR57

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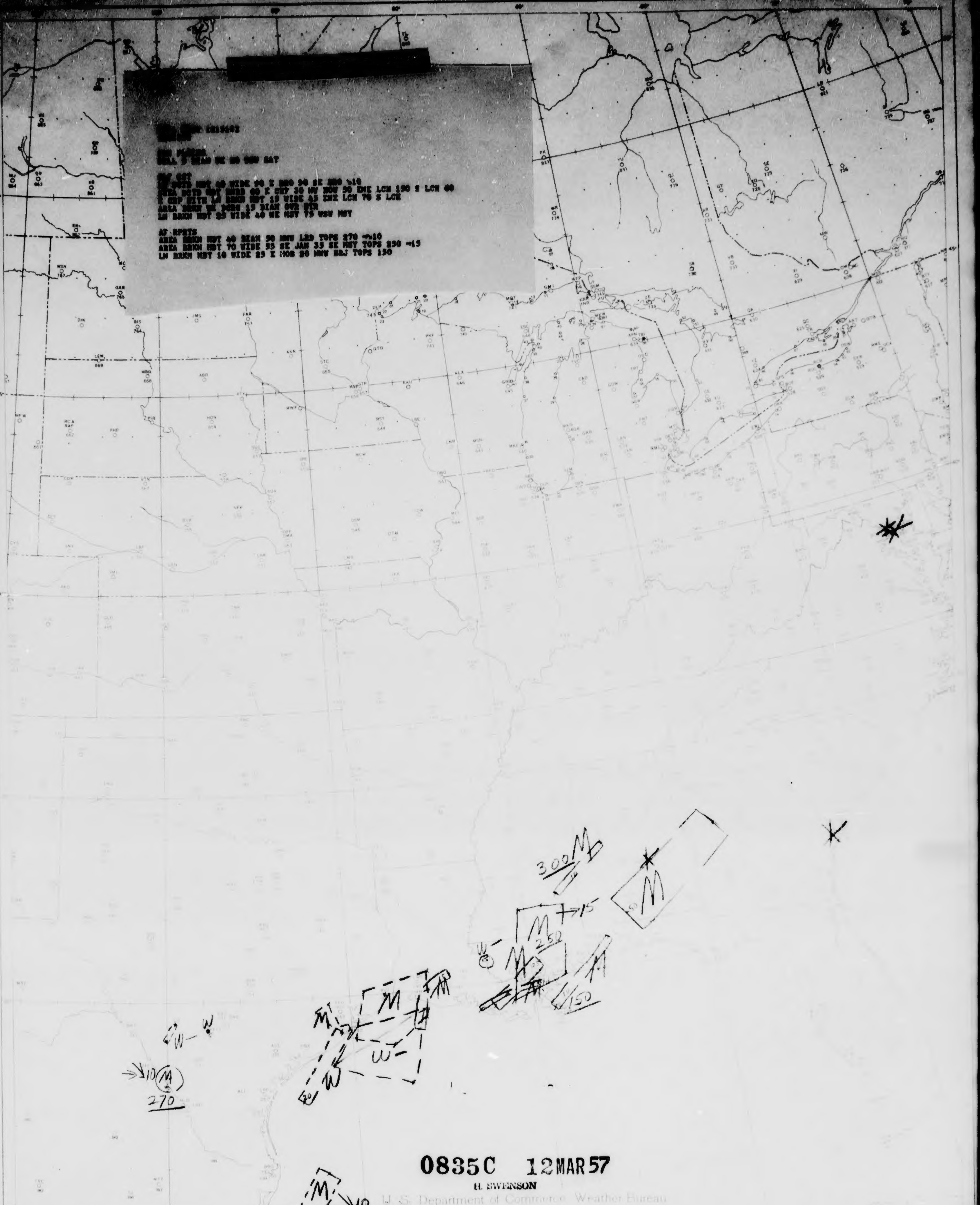
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AREA BRKN MDT 70 WIDE 55 SE JAN 35 SE MSY TOPS 250 →15
AREA BRKN WK DCRG 15 DIAM OVR BTR
LN BRKN MDT 25 WIDE 40 NE MSY 75 WSW MSY
AF RPRTS
AREA BRKN MDT 40 DIAM 90 NNW LRD TOPS 270 →10
LN BRKN MDT 10 WIDE 25 E MOB 20 NNW BRJ TOPS 150
300
250
150
270
→15
→10
0835C 12MAR57
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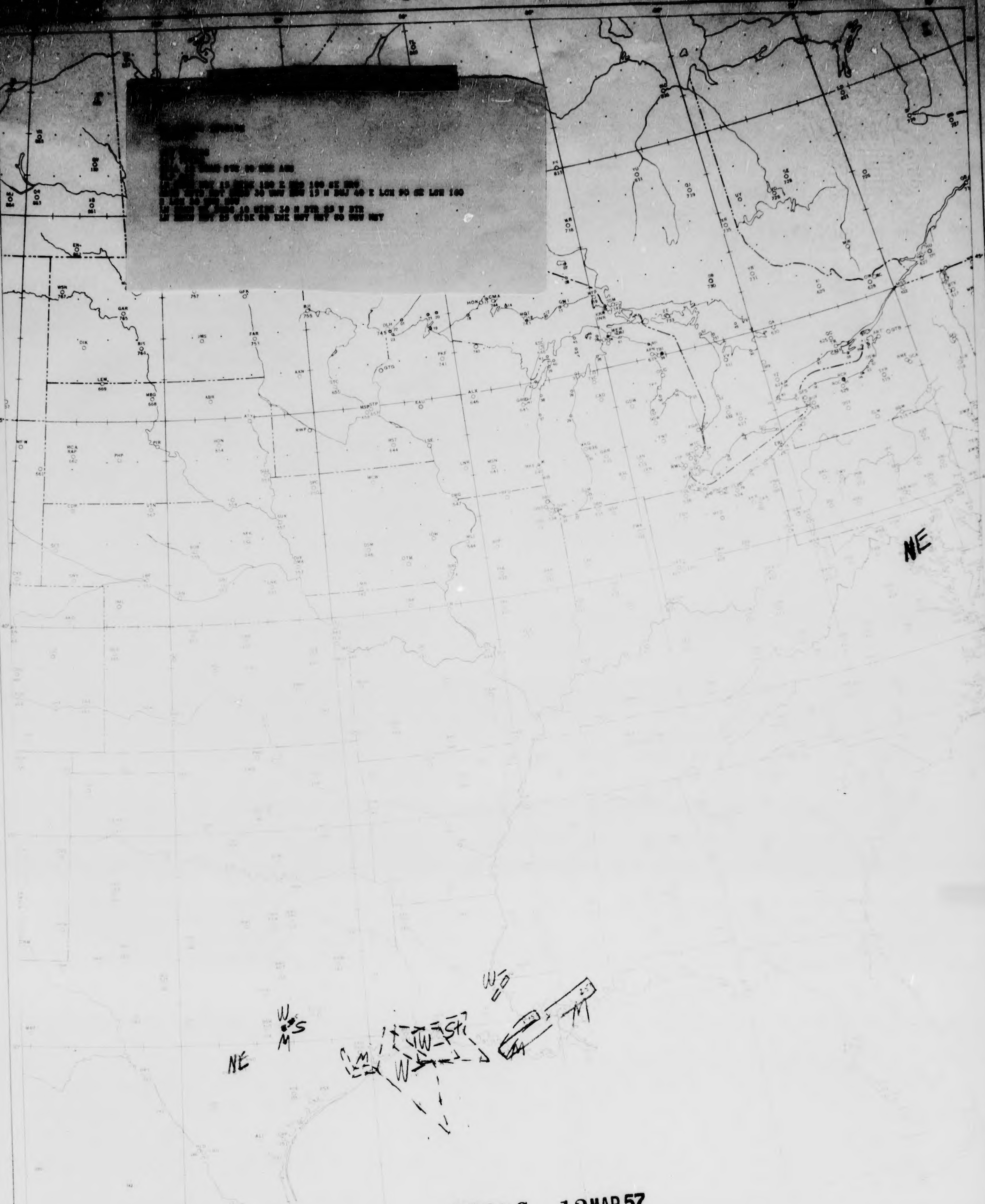
SEVERE WEATHER PROJECT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NE
NE
0935C 12MAR57
H. SWENSON
U. S. Department of Commerce Weather Bureau
SEVERE WEATHER PROJECT

[redacted]
1035C 12MAR57
H. SWENSON
U. S. Department of Commerce Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION
SEVERE WEATHER PROJECT

[redacted]

[illegible]
[illegible]

[illegible]
[illegible] DCRG SLWLY 15 ENE AUS AND 25 E AUS
ACT [illegible]

[illegible]
LN [illegible] MDT [illegible] 15 SE MEI OVR MSY 40 SSW BTR 35 SW LCH
LN [illegible] MDT [illegible] WIDE 40 SSW BTR 150 SSW BTR
CELLS/ [illegible] DIAM MDT 125 S MSY/ [illegible] DIAM MDT DCRG 55 NNW BRO
LN SCTD MDT INCRG 15 WIDE 110 SE CLL 110 NE BRO
LN SCTD MDT DCRG 5 WIDE 125 E BRO 130 ESE BRO

AF RPRTS
AREA BRKN MDT INCRG [illegible] 30 NE MSY 20 N MOB 40 ESE MOB 40 SE
MSY 30 NE MSY TOPS 260 -14

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[redacted]
AND RAIN AREA SCTD MDT OVR LFT
30 NW LFT 30 E MCB 90 ENE MSY
RAIN
1235C 12MAR57
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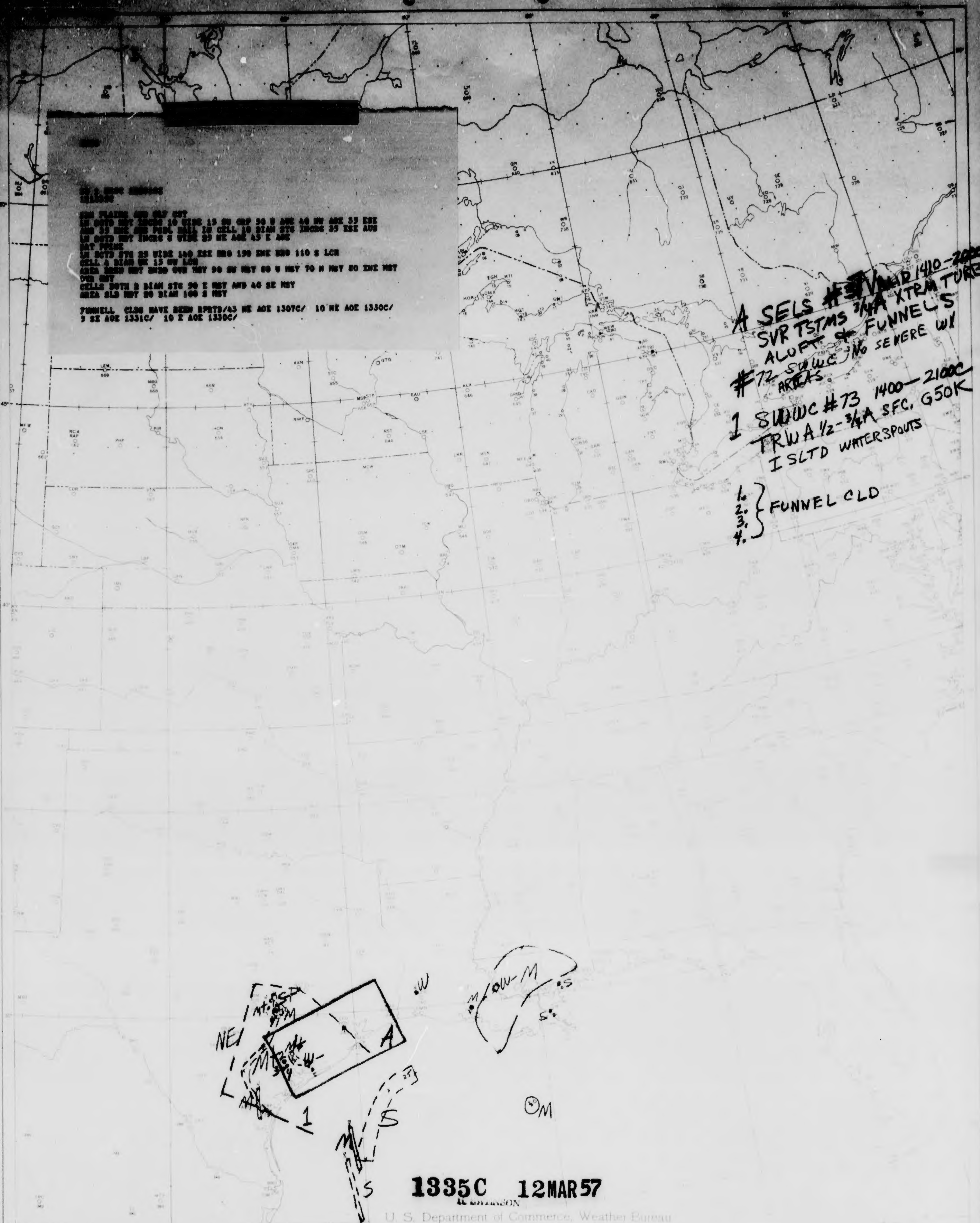
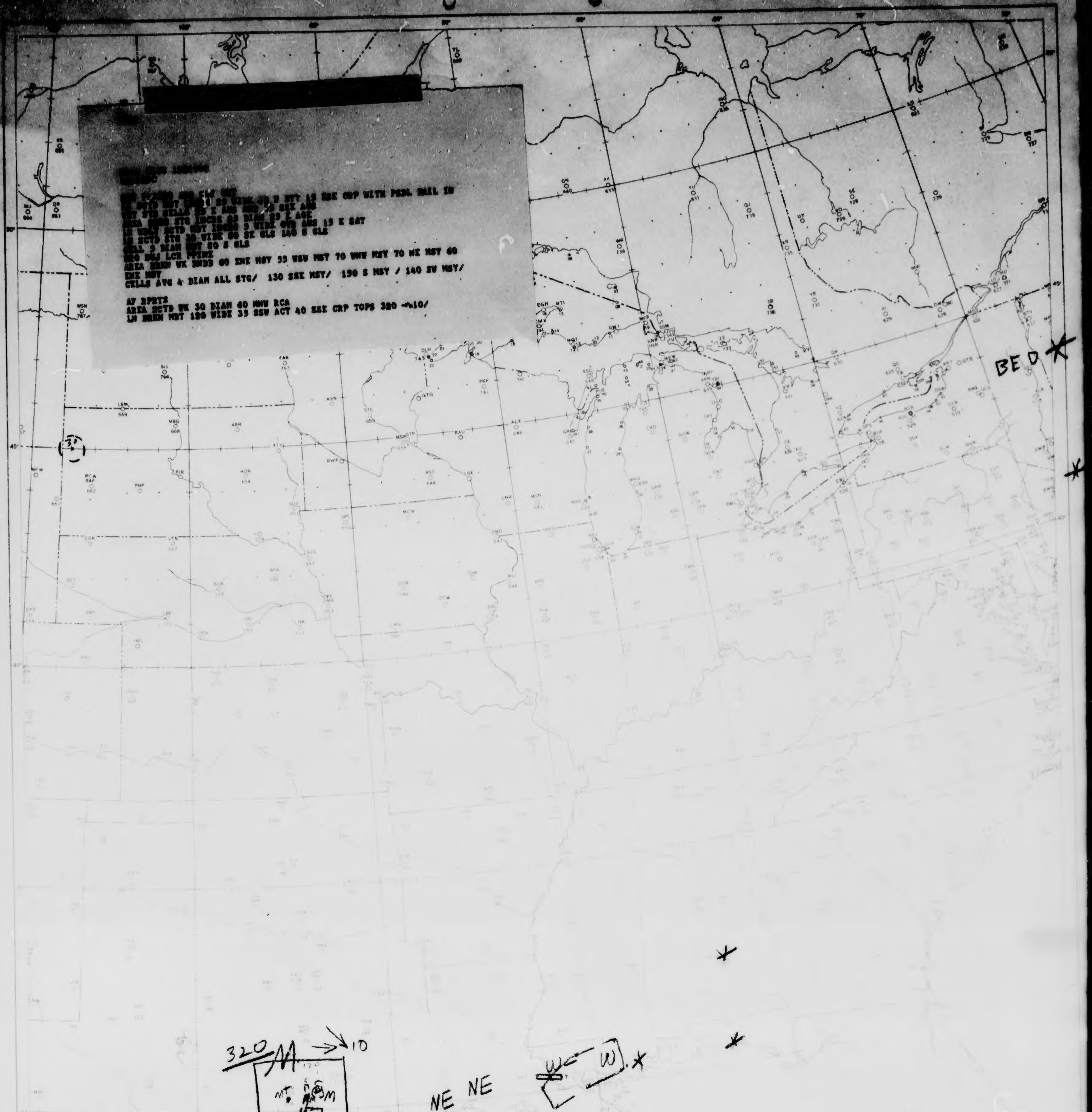
U. S. Department of Commerce Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION STANDARD PARALLELS AT 33 AND 45
SEVERE WEATHER PROJECT

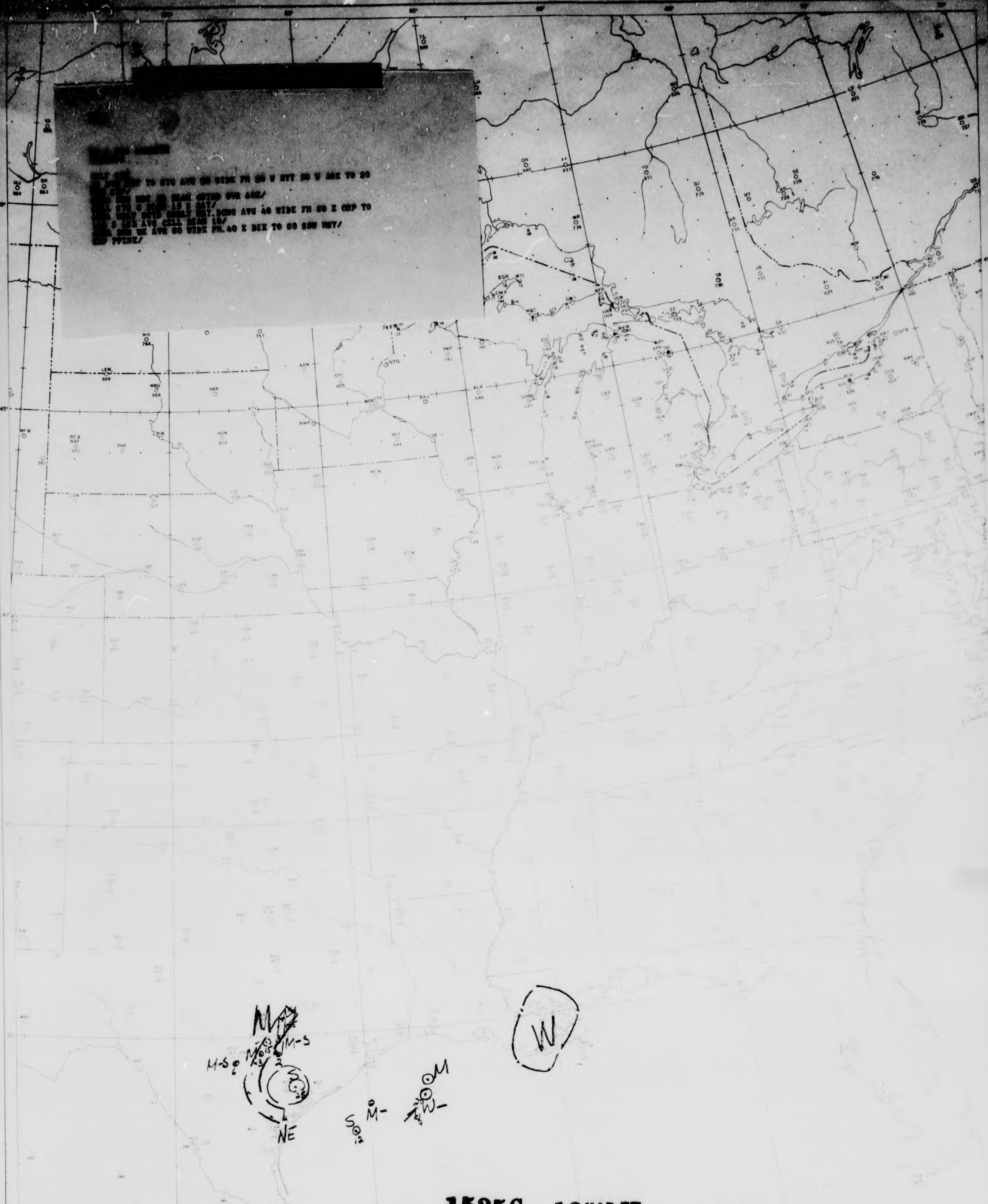


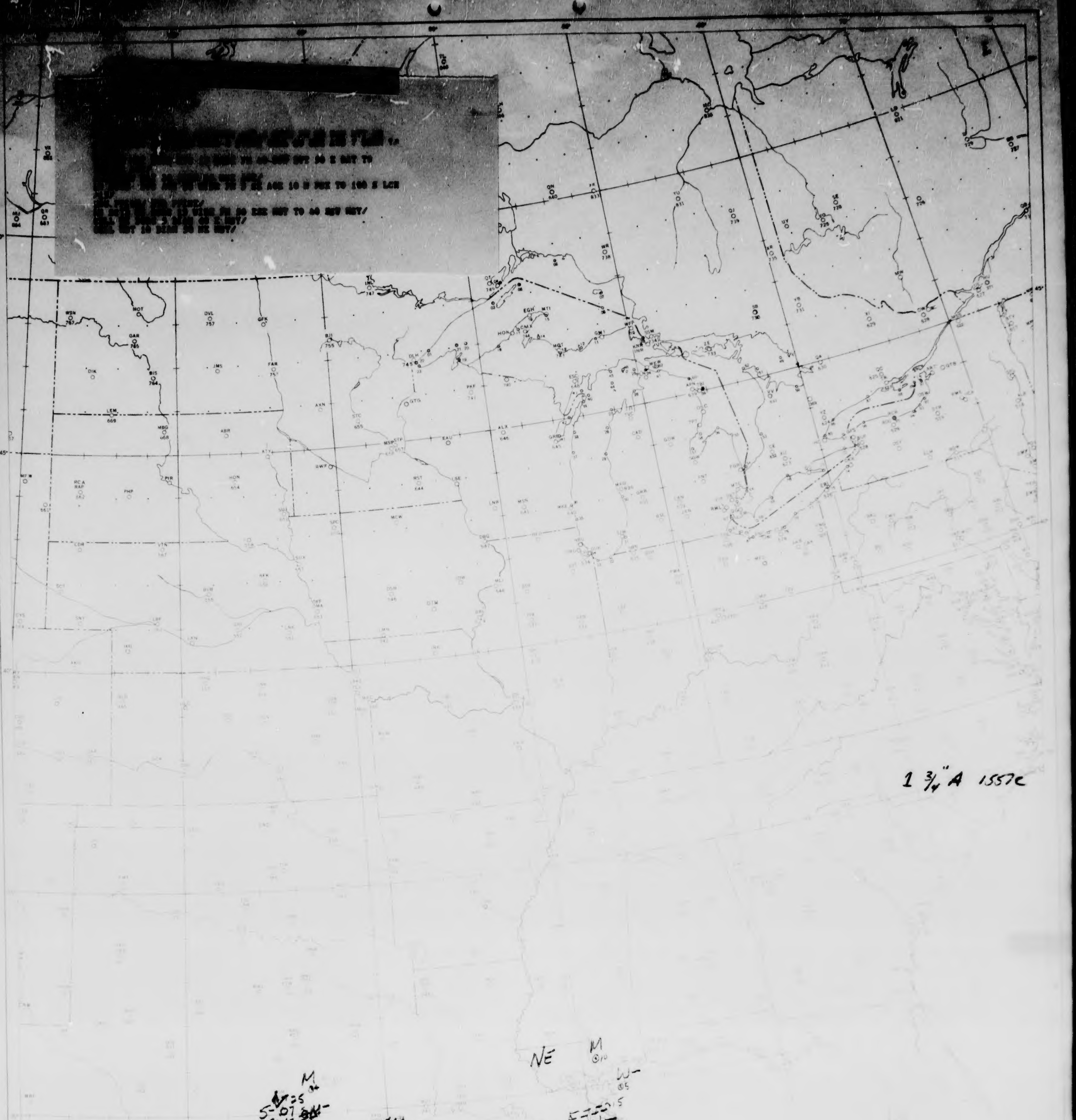
[redacted]

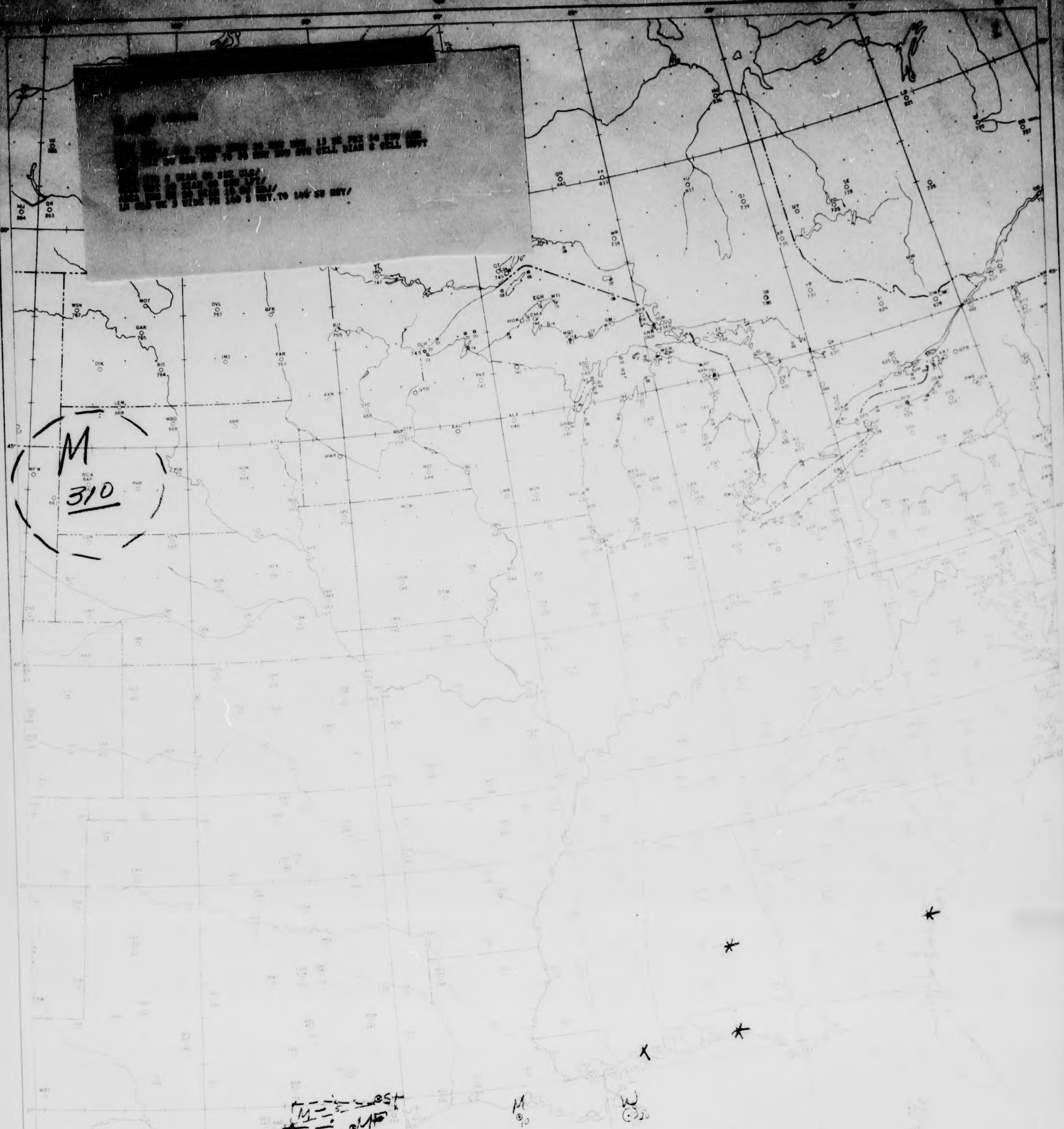
PLAINS AND GLF CST
LN SCTD MDT INCRG 10 WIDE 15 SW GRP 30 W AOE 40 NW AOE 35 ESE
AOE 35 ENE AOE PSBL HAIL IN CELL 10 DIAM STG INCRG 35 ESE AUS
LN SCTD MDT INCRG 5 WIDE 25 NE AOE 45 E AOE
LN SCTD STG 25 WIDE 140 ESE BRO 130 ENE BRO 110 S LCH
CELL 4 DIAM WK 15 NW LCH
AREA BRKN MDT ENDG OVR MSY 90 SW MSY 80 W MSY 70 N MSY 80 ENE MSY
OVR MSY
CELLS BOTH 2 DIAM STG 30 E MSY AND 40 SE MSY
AREA SLD MDT 20 DIAM 100 S MSY

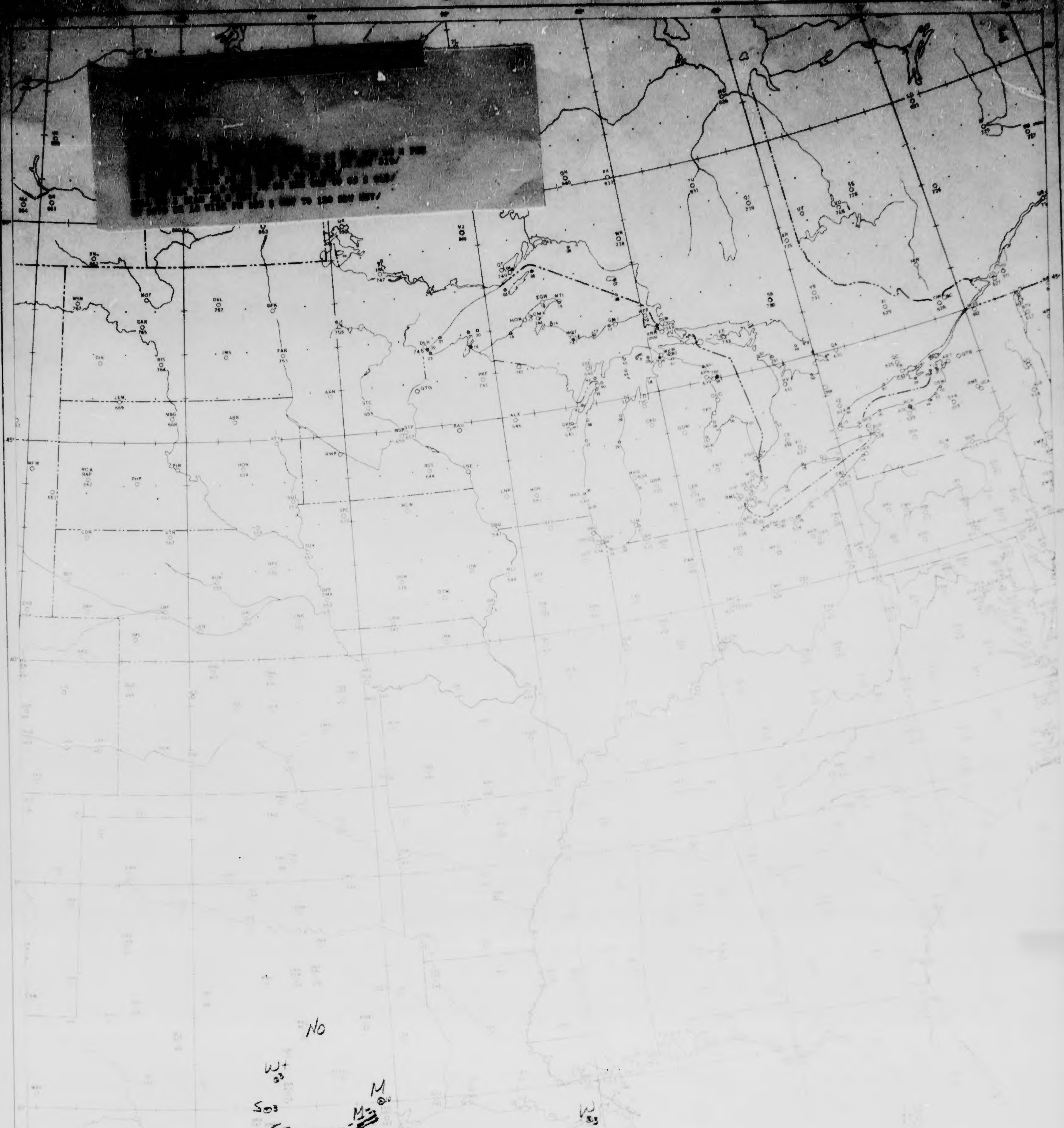
FUNNELL CLDS HAVE BEEN RPRTD/43 NE AOE 1307C/ 10 NE AOE 1330C/
5 SE AOE 1331C/ 10 E AOE 1330C/


[redacted]
AREA BRKN WK BNDD 60 ENE MSY 55 WSW MSY 70 WNW MSY 70 NE MSY 60
ENE MSY
CELLS AVG 4 DIAM ALL STG/ 130 SSE MSY/ 150 S MSY / 140 SW MSY/
AF RPRTS
AREA SCTD WK 30 DIAM 60 NNW RCA
AREA SCTD WK 30 DIAM 60 NNW RCA
LN BRKN MDT 120 WIDE 35 SSW ACT 40 SSE CRP TOPS 320 -10/
BED
320
NE NE
NE
1435C 12MAR57
H. SWENSON
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION, STANDARD PARALLELS 33° AND 45°
SEVERE WEATHER PROJECT

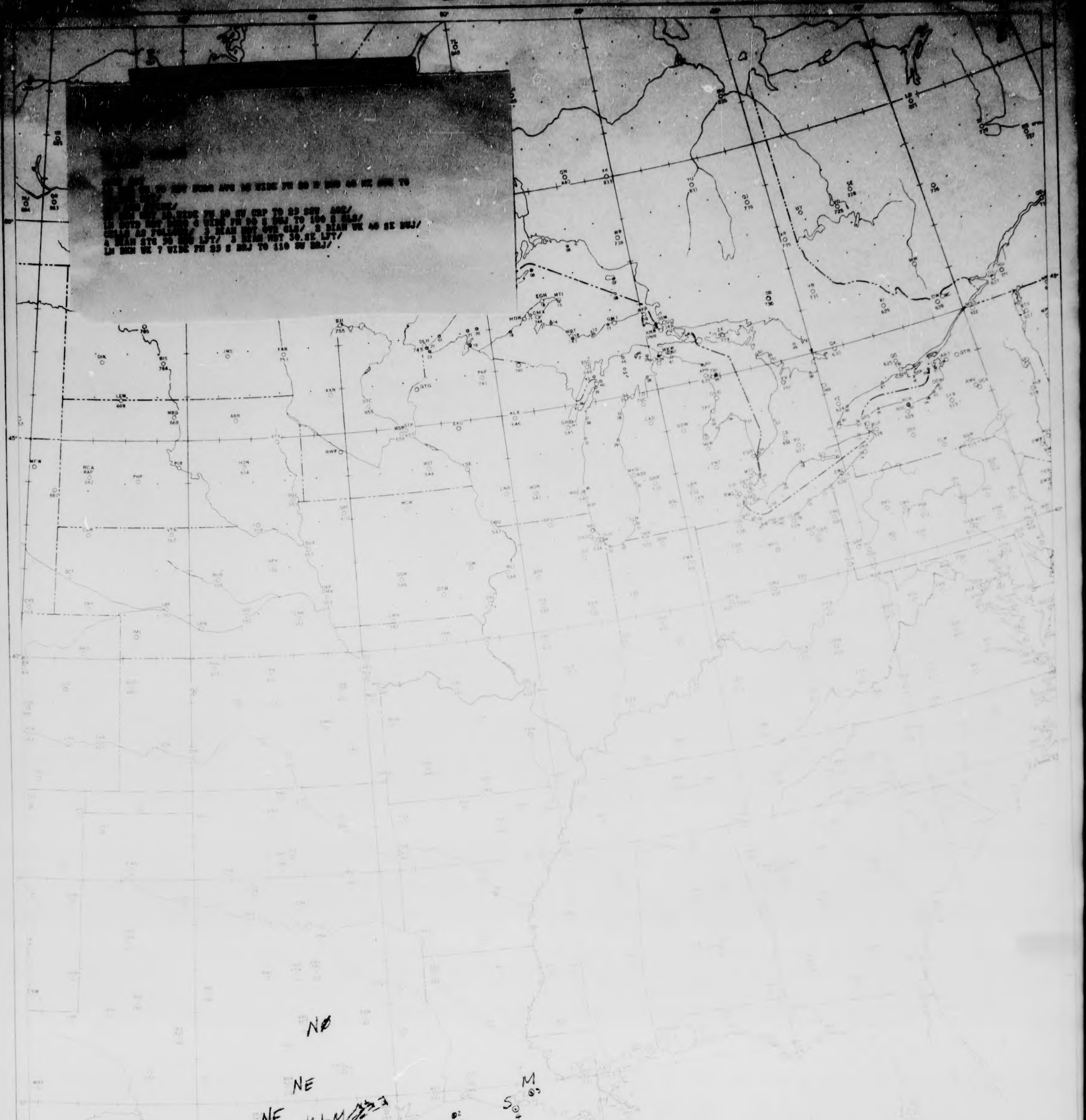

1535C 12MAR57
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30 AND 60
SEVERE WEATHER PROJECT


1 3/4" A 1557C
1635C 12MAR57
U. S. Department of Commerce, Weather Bureau
SEVERE WEATHER PROJECT
LAMBERT CONFORMAL PROJECTION


M
310
1735C 12MAR57
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
MAP 1787

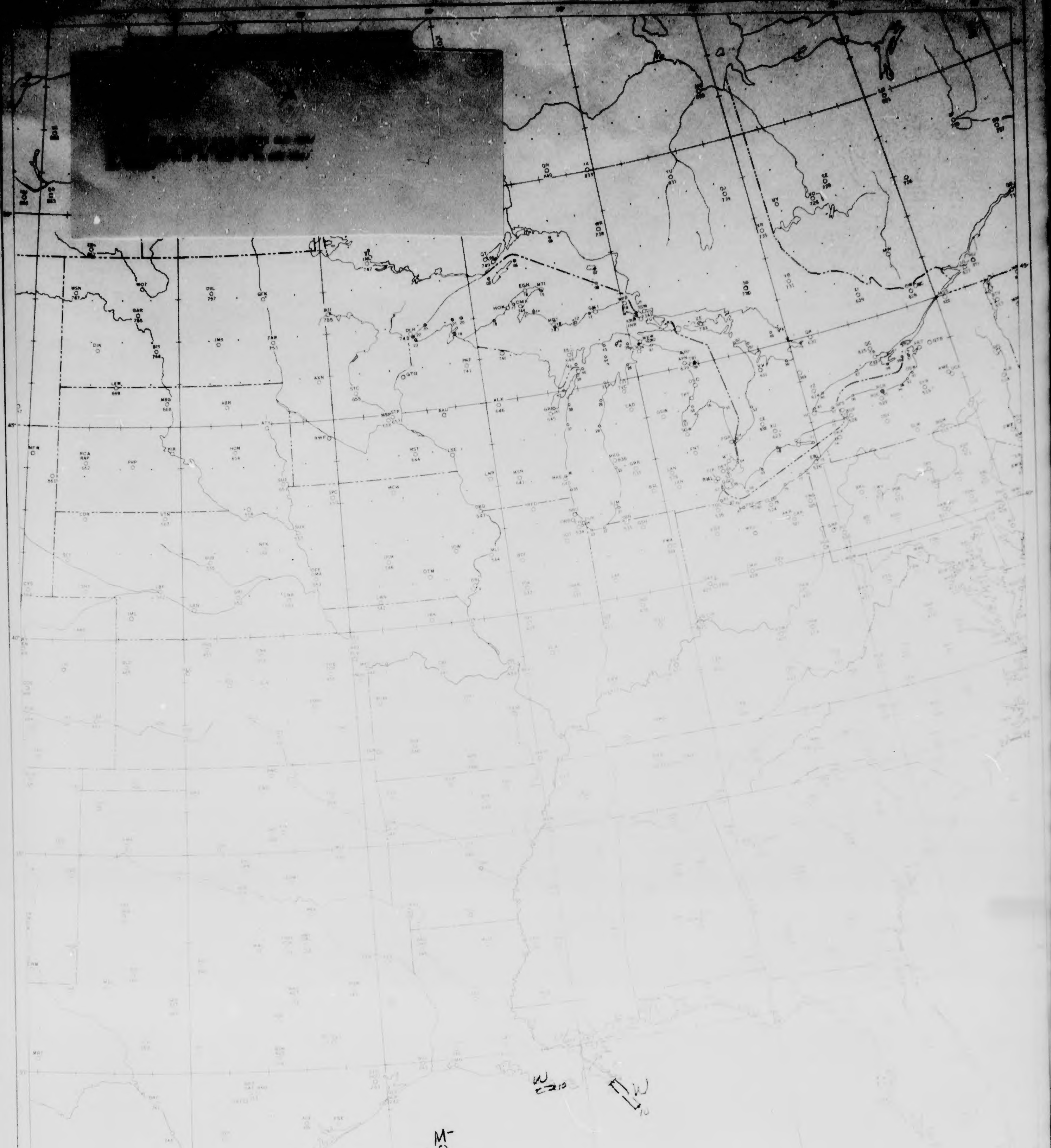


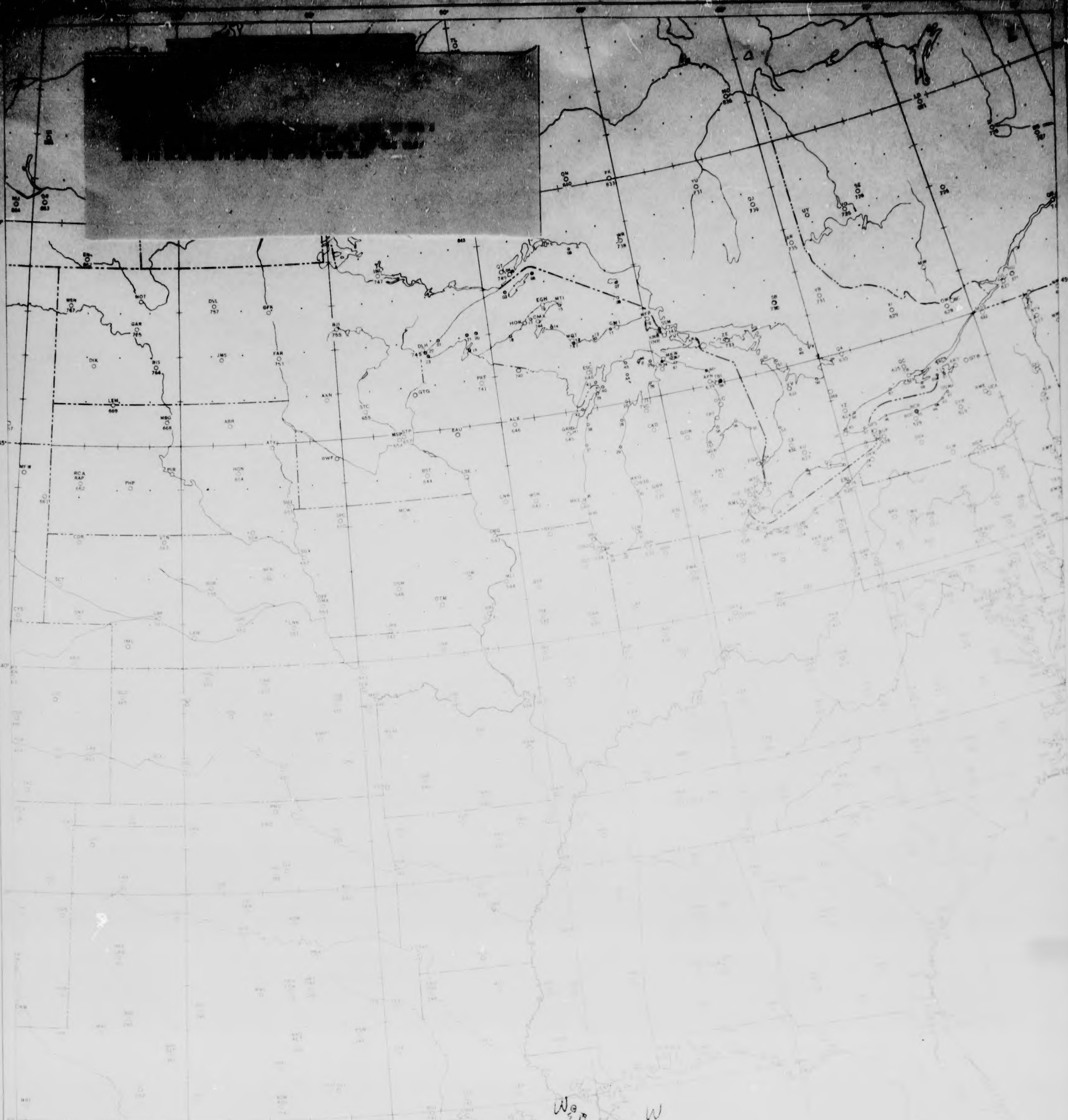
1835C 12MAR57
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION, STANDARD PARALLELS AT 33° AND 45°
SEVERE WEATHER PROJECT
No
No



1935C 12MAR57

2035C 12MAR57
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS 45 30 AND 60
SEVERE WEATHER PROJECT
M
310
W
NE
120
W
220
NE
M
M
W


2135C 12MAR57
U. S. Department of Commerce, Weather Bureau
SCALE 1:5,000,000
SEVERE WEATHER PROJECT



2235C 12MAR57
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
SEVERE WEATHER PROJECT

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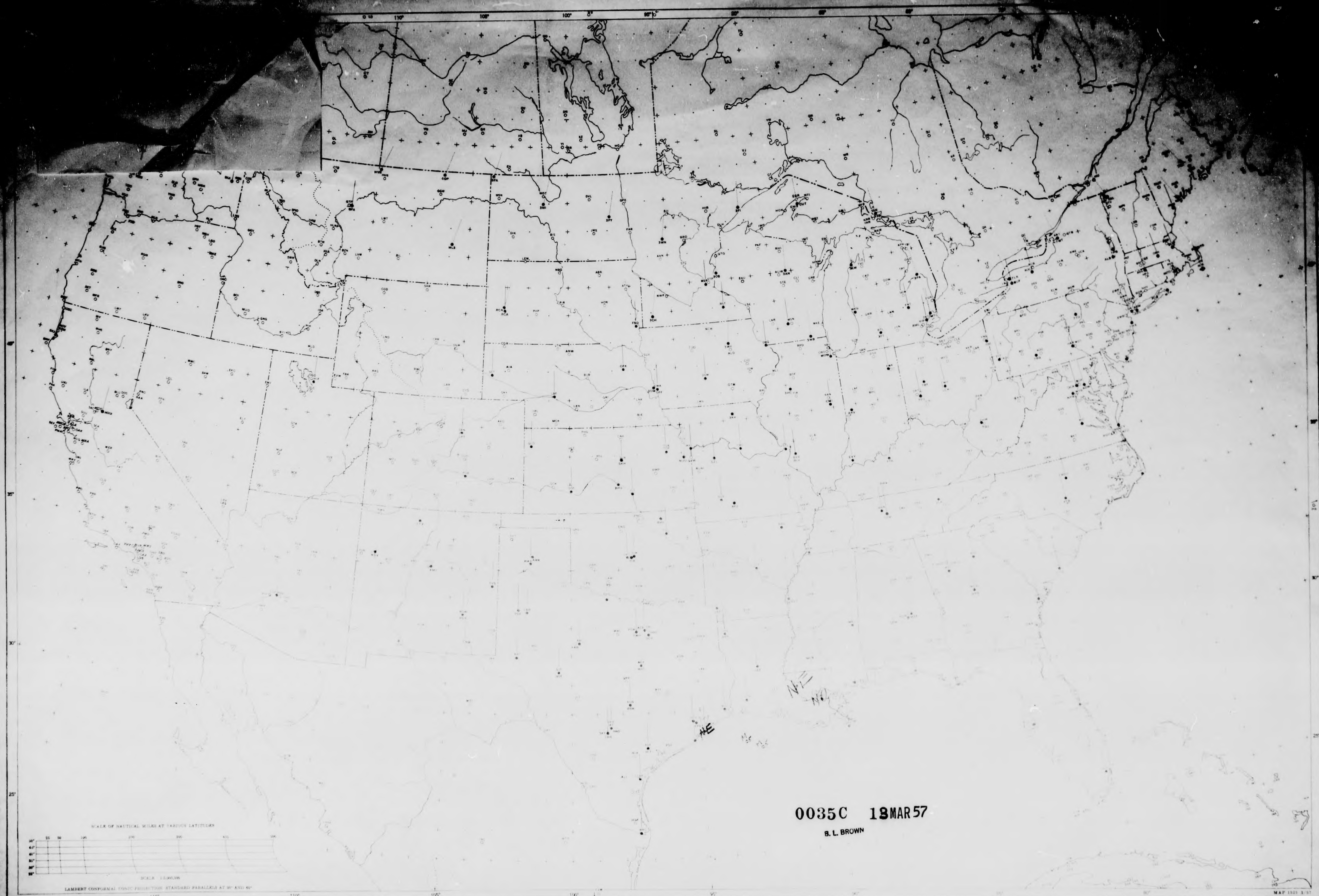
U. S. Department of Commerce, Weather Bureau
SCALE: 1:5,000,000
LAMBERT CONFORMAL PROJECTION STANDARD PARALLELS AT 30° AND 60°
SEVERE WEATHER PROJECT
MAP 1187
W-M
M-S
M
M+


0035C 13MAR57
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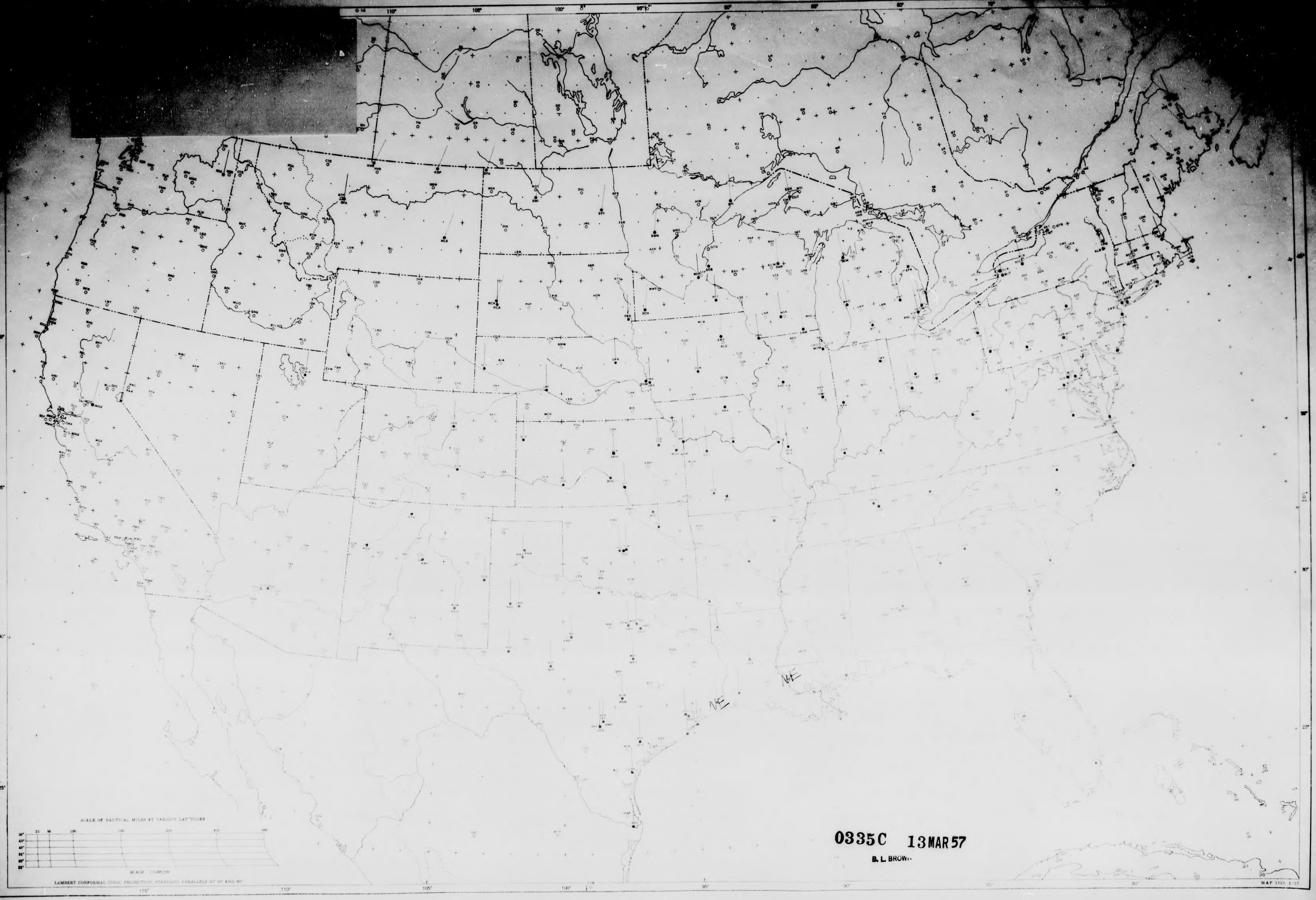
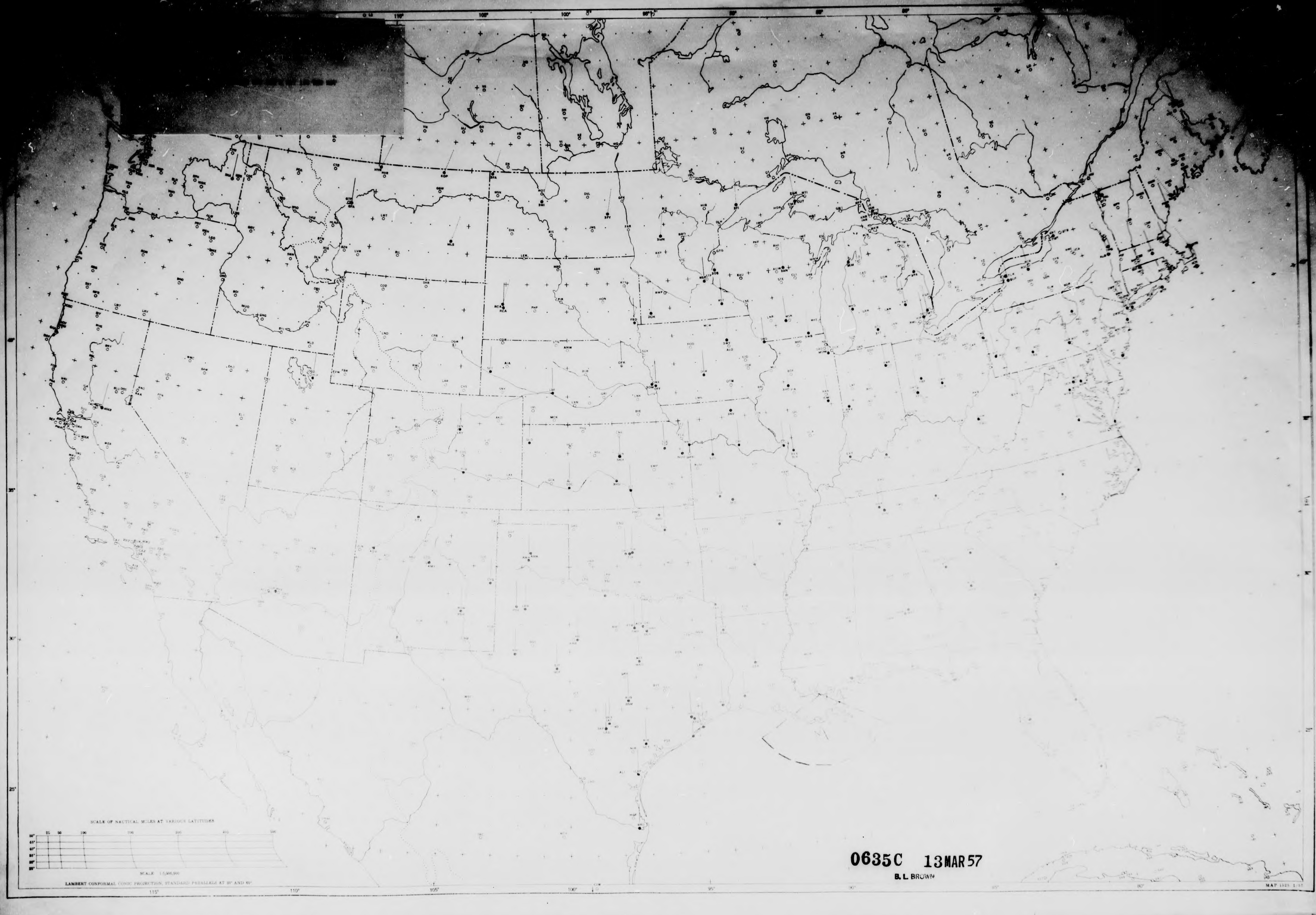
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION STANDARD PARALLELS AT 30° AND 60°

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°
25°
30°
35°
40°
0135C 13MAR57
B. L. BROWN
MAF 1525 1/57

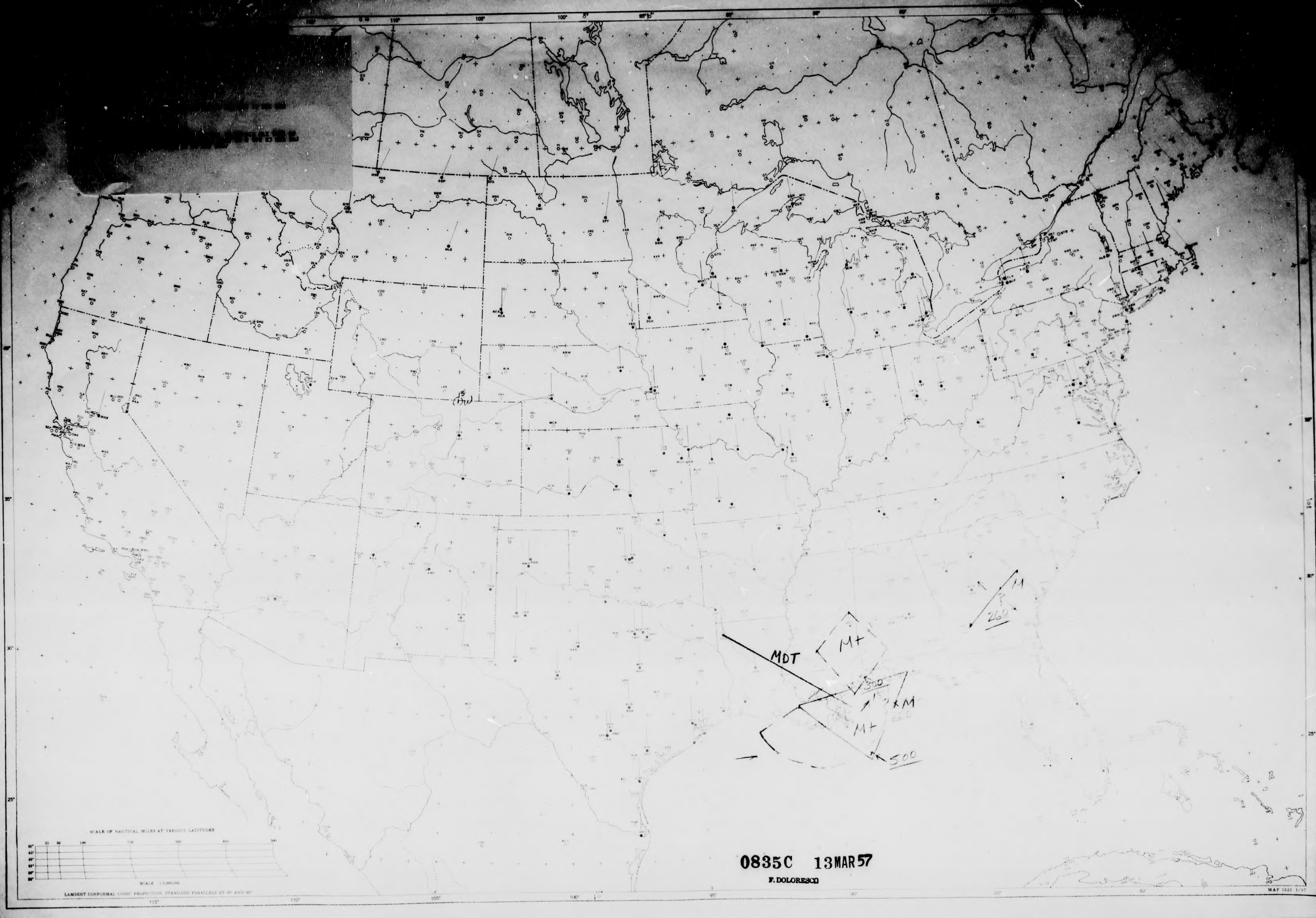
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0235C 13MAR57
B. L. BROWN

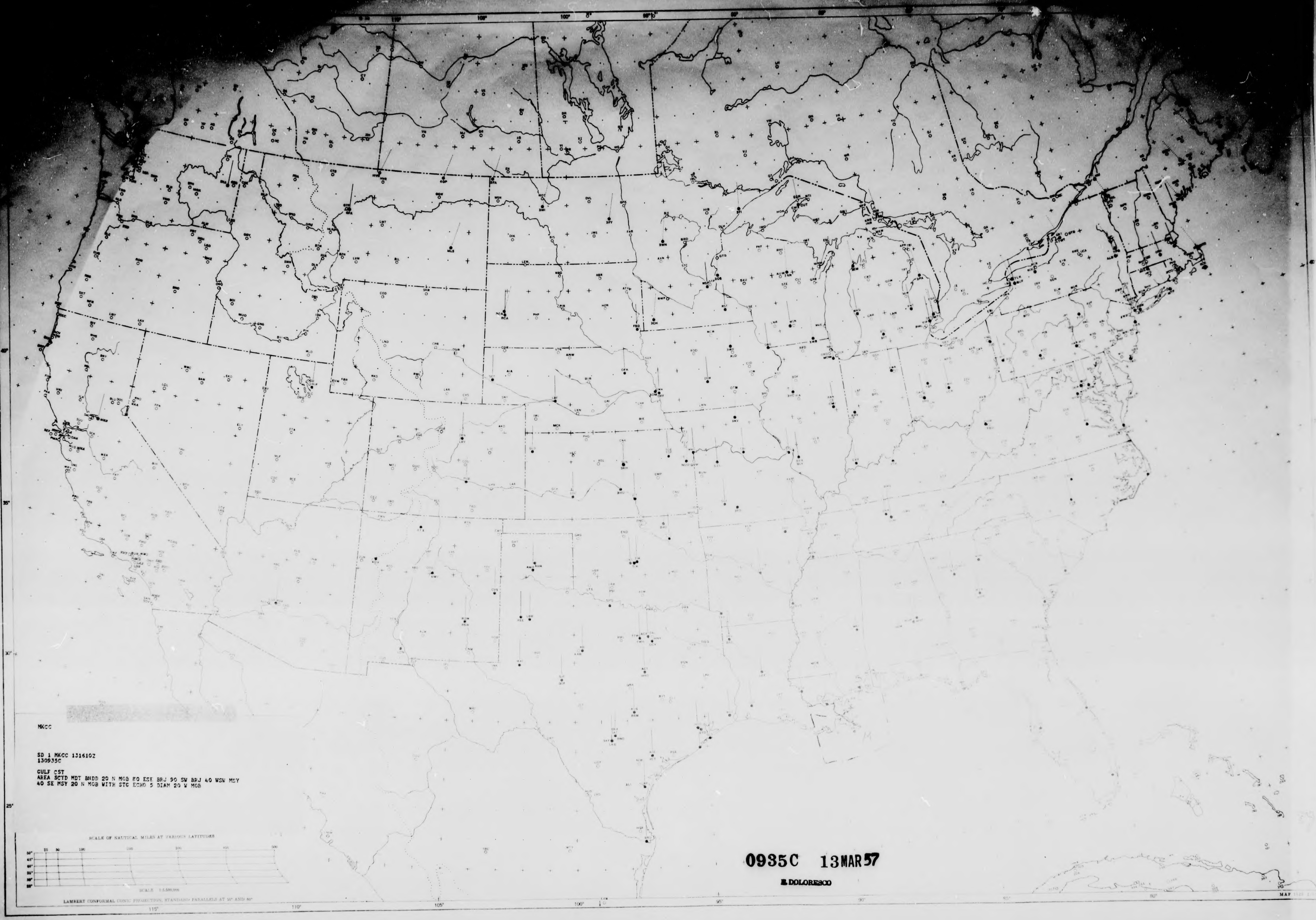

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0335C 13MAR57
B. L. BROWN
MAP 1525 1/57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0535C 13MAR57
0435C 13MAR57 NONE
B. L. BROWN
MAP 1525 1/57


SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0635C 13MAR57
B. L. BROWN
115°
110°
105°
100°
95°
90°
85°
80°

OM
NO
NR
NO
NO
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
25
50
100
200
300
400
500
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°
25°
30°
35°
40°
0735C 13MAR57
B DOLORESCO
MAP 1525 1/57


MDT
M+
M+
M+
M
500
500
260
0835C 13MAR57
F. DOLORESCO


MKCC
SD 1 MKCC 131610Z
130935C
GULF CST
AREA SCTD MDT BNDD 20 N MOB 80 ESE BRJ 90 SW BRJ 40 WSW MSY
40 SE MSY 20 N MOB WITH STG ECHO 5 DIAM 20 W MOB
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
0935C 13MAR57
E. DOLORESCO
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
115° 110° 105° 100° 95° 90° 80°
40° 35° 30° 25°

MKCC
SD 1 MKCC 131710Z
131035C
GULF CST
AREA SCTD MDT BNDD 20 N MOB 80 ESE BRJ 90 SW BRJ 25 SW MSY
40 NNW BIX 20 N MOB WITH STG ECHOES 5 DIAM 70 ESE BRJ AND
50 SSE BRJ
MOTHBALL
SIZE HAIL
1056C
1035C 13MAR57
F. DOLORESCO
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°
MAP 1525 1/57

MKCC

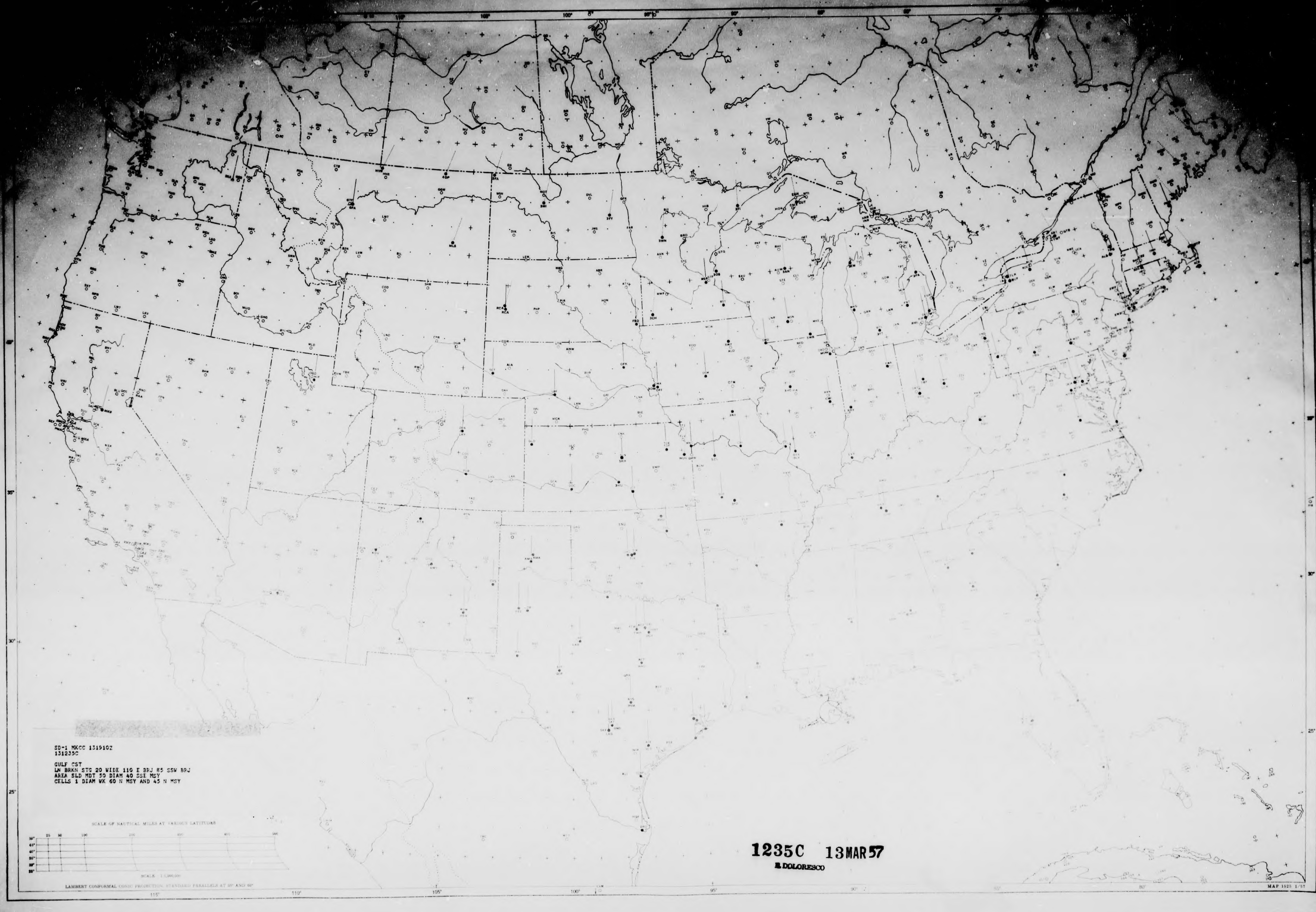
SD 1 MKCC 131810Z
131135C

GULF CST
AREA SCTD MDT 15 WIDE 20 N MOB 45 WNW BIX
AREA SCTD MDT AVG 9 WIDE 30 S MSY 60 S MSY
AREA SCTD GNRLY STG AVG 15 WIDE 90 E BRJ 75 SSW BRJ

AF RPRTS
LN SLD MDT INCRG AVG 15 WIDE 25 NNE CVD 25 N MOB 40 W BIX
MAX TOPS 200 T/22
AREA SCTD MDT BNDD 55 SW VPS 120 ESE BRJ 100 S BRJ 20 WSW
MSY 55 SW VPS TOPS E 500 AT 90 SSE BRJ

1135C 13MAR57

F. DOLORESCO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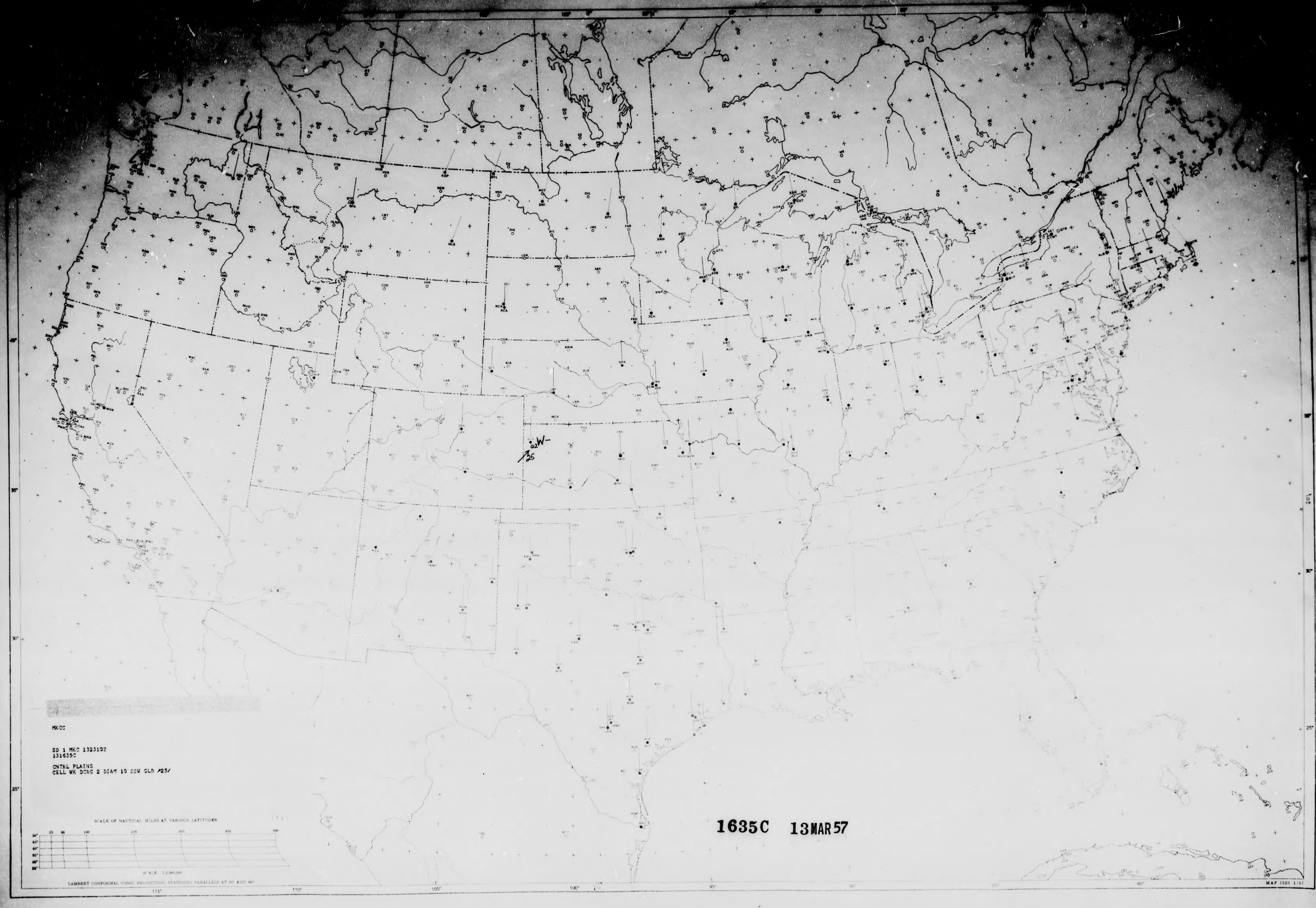
131235C
GULF CST
LN BRKN STG 20 WIDE 110 E BRJ 85 SSW BRJ
AREA SLD MDT 50 DIAM 40 SSE MSY
CELLS 1 DIAM WK 60 N MSY AND 45 N MSY
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION
1235C 13MAR57
DOLORESCO

MKCC
SD 1 MKCC 132010Z
131335C
GULF CST
AREA SCTD MDT 15 DIAM 30 N BRJ
AREA SCTD STG 20 DIAM 85 ESE BRJ
ACT PPIOK
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
OK
1335C 13MAR57

SD 1 MKC 1321102
131435C
NONE MSY PPINE
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1435C 13MAR57
F. DOLORESCO

MKCC
SD 1 MKC 132210Z
131535C
CNTRL PLAINS
CELL WK INCRG DIAM UNKN 40 NNE LHX/
W
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1535C 13MAR57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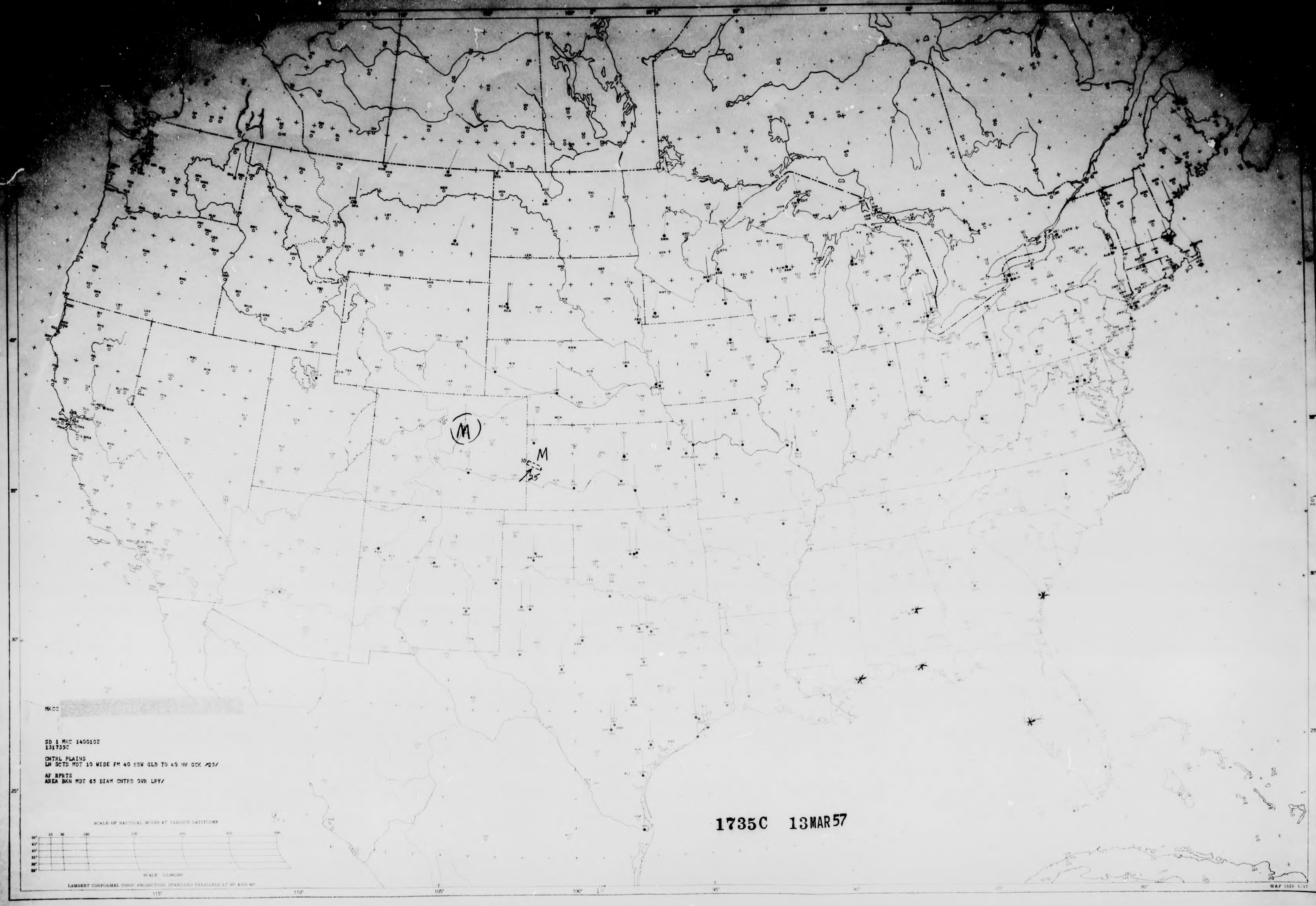
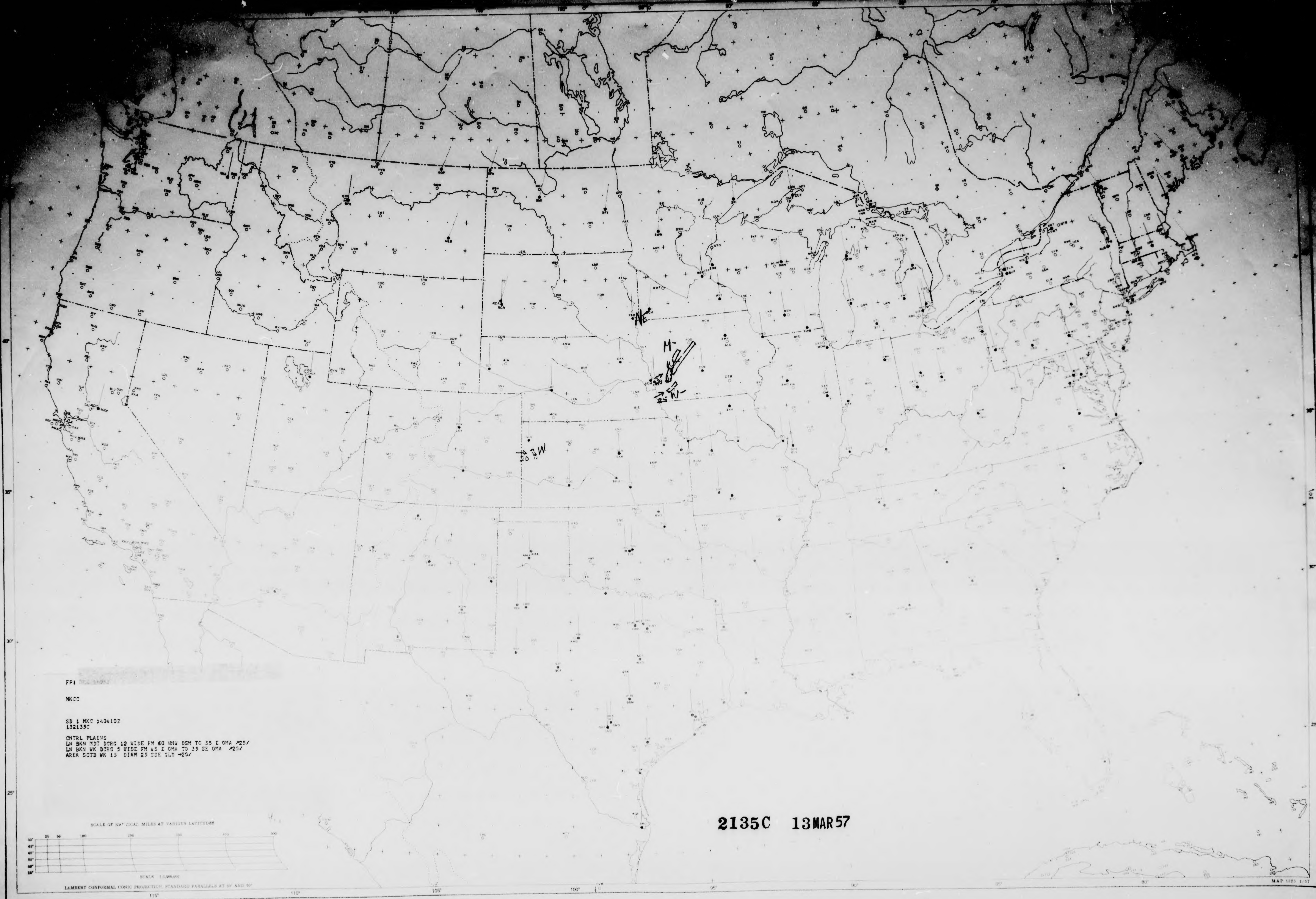
SD 1 MKC 132310Z
131635C
CNTRL PLAINS
CELL WK DCRG 2 DIAM 10 SSW GLD /25/
02W-
/35
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1635C 13MAR57


MKCC
SD 1 MKC 140010Z
131735C
CNTRL PLAINS
LN SCTD MDT 10 WIDE FM 40 SSW GLD TO 40 NW GCK ↗25/
AF RPRTS
AREA BKN MDT 65 DIAM CNTRD OVR LRY/
M
M
1735C 13MAR57
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°

SELS #38 SVR TSTMS
1/2 TO 3/4 IN HAIL
WIND GUSTS 50-60K
VALID
1900-0000
1 SML HAIL 1842C
2 " " 1845C
SD 1 MKC 140110Z
131835C
CNTRL PLAINS
LN BKN WK INCRG 15 WIDE FM 10 ESE OMA TO 40 ESE LNK/
LN SCTD MDT 10 WIDE FM 15 S GLD TO 40 NW GCK TOPS 200 25/
AF RPRTS
LN BKN STG INCRG 15 WIDE FM 20 N OMA TO 30 NW TOP AVG TOPS
310 MAX TOPS 380 20/
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
1835C 13MAR57

1 3/4 IN HAIL 1853C
MKC
SD 1 MKC 140210Z
131935C
CNTRL PLAINS
AREA SCTD WK 30 DIAM OVR GLD/
LN SCTD MDT TO STG AVG 10 WIDE FM 40 SE SUX TO 20 SE OMA
LN SCTD MDT TO STG AVG 10 WIDE FM 40 SE SUX TO 20 SE OMA
TOPS 250 / 20 STGST CELL 40 SE SUX/
LN SCTD GNRLY STG 12 WIDE FM 20 E LNK TO 50 SSW OMA TOPS
400 HAIL INDICATED 20 ESE LNK/
1935C 13MAR57
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°

1 1/4 IN. A 2008C
SWWC #75
A TSTM WND 45
VALID 2100-0300C
B TSTM 1/4-1/2 HAIL
WND 50
VALID 0000-0600C
A
B
SD 1 MKC 140310Z
132035C
CNTRL PLAINS
CELL MDT DCRG 5 DIAM 45 ENE SUX 1↗45/
LN SCTD MDT 5 WIDE FM 45 NNE OMA TO 15 SE OMA AVG TOPS 300
MAX TOPS 450 ↗20/
LN BKN MDT 12 WIDE FM 60 NE OMA TO 60 S OMA ↗25/
AREA SLD WK 30 DIAM CNTRD OVR GLD/
AF RPRTS
AREA BKN MDT 40 WIDE FM 40 NNE OMA TO 50 SSW OMA TOPS 350
↗25/
LN SLD STG INCR 10 WIDE FM 80 N AMA TO 55 WNW AMA/
2035C 13MAR57



FP1 [illegible]

MKCC

SD 1 MKC 1404102
132135C

CNTRL PLAINS
LN BKN MDT DCRG 12 WIDE FM 60 NNW DSM TO 35 E OMA ↗25/
LN BKN WK DCRG 5 WIDE FM 45 E OMA TO 35 SE OMA ↗25/
AREA SCTD WK 15 DIAM 25 SSE GLD →20/

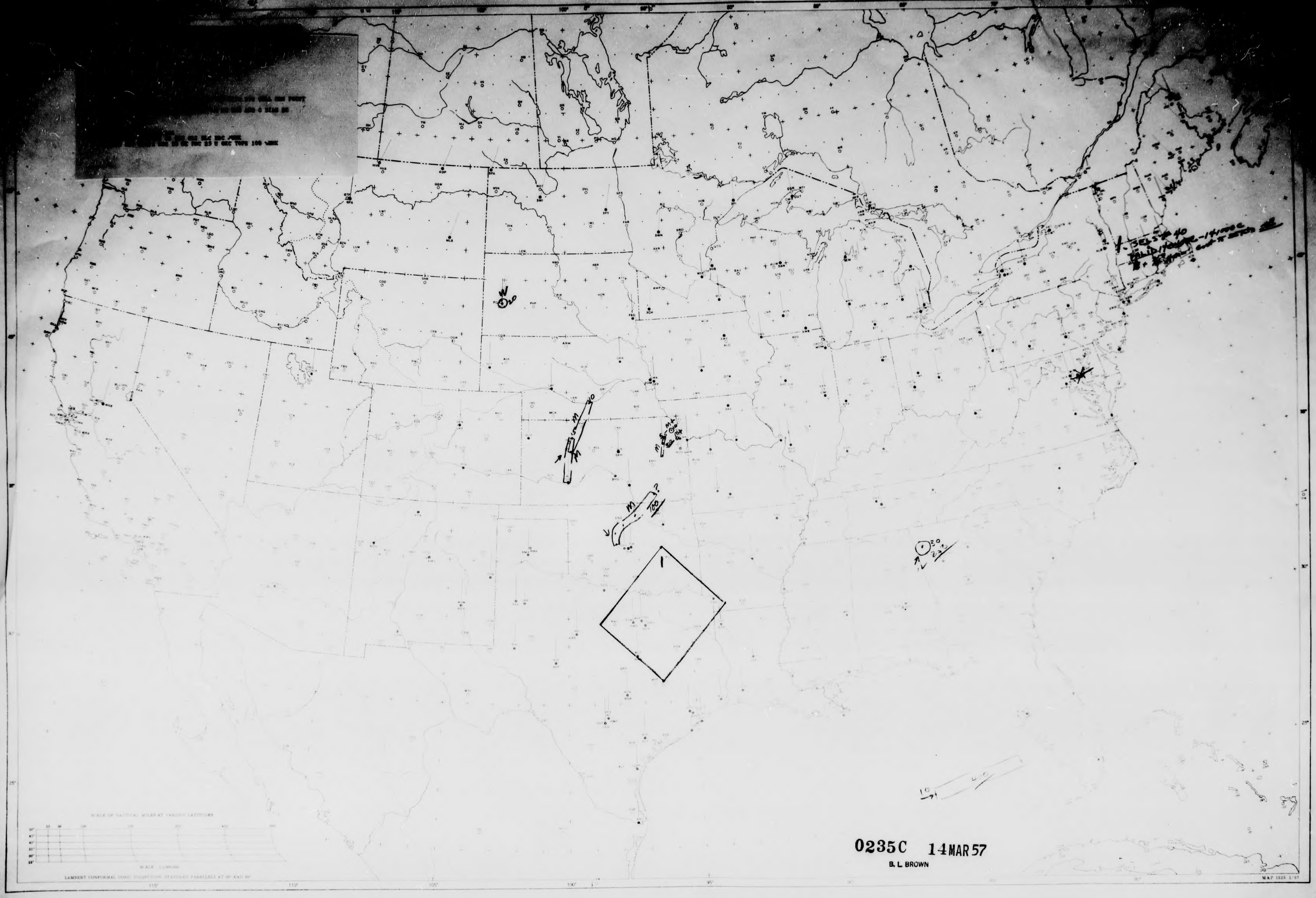
2135C 13MAR57

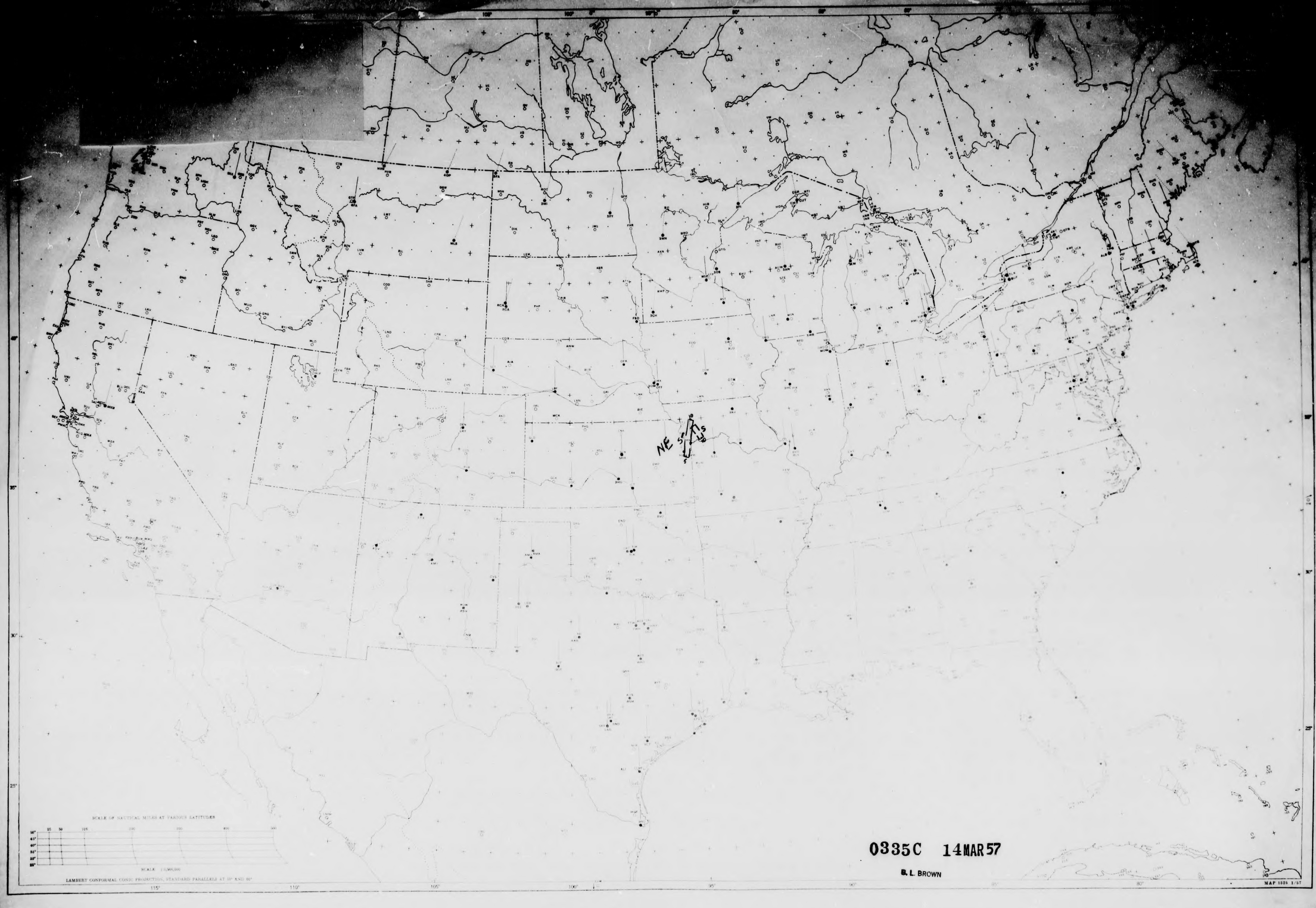
MKCC
SD 1 MKC 140510Z
132235C
WRN PLAINS
LN SCTD WK DCRG AVG 6 WIDE FM 50 N DSM 50 NW DSM TO 50 ESE
OMA TOPS 300 /25/
OFK PPINE/ GLD PPINR/
300
25
LAMBERT CONFORMAL CONIC PROJECTION STANDARD PARALLELS AT 30° AND 60°
2235C 13MAR57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
2335C 13MAR57
B. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
MAP 1525 1/57
0035C 1 MAR 57
B. L. BROWN

0135C 14MAR57


0235C 14MAR57
B. L. BROWN



NE
0335C 14MAR57
B. L. BROWN
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
MAP 1525 1/57

0435C 14MAR57
B. L. BROWN
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0535C 14MAR57
B. L. BROWN

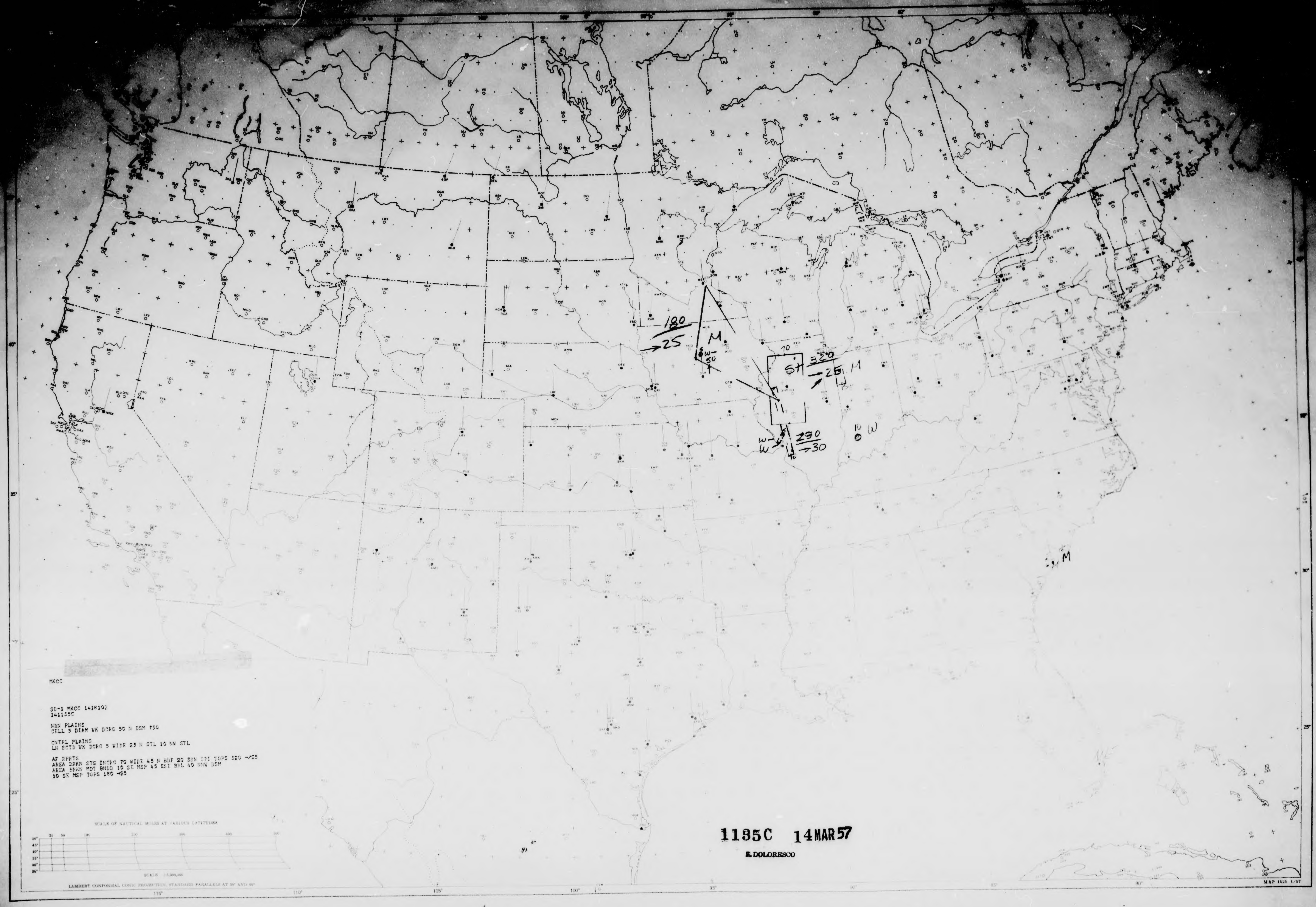
NE
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0635C 14MAR57
B. L BROWN
MAP 1525 1/57

MKCC
SD 1 MKCC 141410Z
140735C
NRN PLAINS
AREA BRKN WK INCRG 8 DIAM 10 N DSM TOPS 140 ↑↗
SCT PPIOM
CNTRL PLAINS
ICT PPINO
GULF CST
BRJ PPINO
OM
NO
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION
MAP 1525 1/57
0735C 14

#7a
#1
1300-1900C
1/2-3/4 HAIL
35 G55
SVR TURBC 50 ABV
#2
1300-1900C
1/4-1/2 HAIL
30 G50
SVR TURBC 50 ABV
#1
#2
MKCC
SD 1 MKCC 141510Z
140835C
NRN PLAINS
LN BRKN WK AVG 12 WIDE 25 NNW DSM 25 S OTM XTNDG SWD INTO
CNTRL PLAINS TOPS 200 ↗20
CELL 5 DIAM WK 50 N DSM ↗20
CNTRL PLAINS
LN SCTD WK INCRG 10 WIDE 25 S OTM 15 W UIN 40 W STL 10 ESE VIH
AF RPRTS
LN BRKN MDT INCRG SLOLY 50 WIDE 30 NNW MLI 25 W STL 35 NE FLP
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
0835C 14 MAR 57
MAP 1825

MKCC
SD 1 MKCC 141610Z
140935C
NRN PLAINS
CELL 10 DIAM STG INCRG 15 N DSM HAIL INDCTD THIS CELL ↑↗36
CELL 8 DIAM WK DCRG 25 WNW DSM ↑↗36
AREA SCTD WK DCRG 40 DIAM 40 NNE DSM ↑↗35
CNTRL PLAINS
LN SCTD MDT 5 WIDE 60 NNW STL 40 W STL BCMG SLD STG 10
WIDE 40 W STL 55 SW STL WITH HAIL INDCTD SRN PTN LN FM 40
W STL 55 SW STL
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
1/4" HAIL
0930
36
W+
M
S+
10
→ 25
1 LGT A
0930C
0935C 14MAR57
F. DOLORESCO
MAP 1525 1/57

#78
#3 13-19C
TORNADO ALG
60 E THR SIDE 45 W ORD
30 N BYH
CONT #77
M-
→20
MDT
1020C
MKCC
SD 1 MKCC 141710Z
141035C
NRN PLAINS
CELL 5 DIAM MDT INCRG 25 SW DSM ↑↗35
AREA SCTD WK DCRG 18 DIAM 45 NNE DSM ↑↗35
CNTRL PLAINS
LN BRKN MDT DCRG 8 WIDE 35 NNW STL 40 SSW STL →20
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDE
1035C 14MAR57
F. DOLORESCO
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
MAP 1825


180
25
M
W
50
SH
320
25
M
230
30
W
M
MKCC
SD-1 MKCC 141810Z
141135C
NRN PLAINS
CELL 5 DIAM WK DCRG 50 N DSM 150
CNTRL PLAINS
LN SCTD WK DCRG 5 WIDE 25 N STL 10 NW STL
AF RPRTS
AREA BRKN STG INCRG 70 WIDE 45 N BDF 20 SSW SPI TOPS 320 →25
AREA BRKN MDT BNDD 10 SE MSP 45 ESE BRL 40 NNW DSM
10 SE MSP TOPS 180 →25
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
MAP 1525 1/57
1135C 14MAR57
E. DOLORESCO

180
20
M
NE
S
30
W
35
24
wt
S+
300
25
S+
wt
MKCC
SD 1 MKCC 141910Z
141235C
NRN PLAINS
LN SCTD WK 3 WIDE 30 NNW MLW 20 W MDW
DSM PPINE
CNTRL PLAINS
LN BRKN STG INCRG 55 NNW STL 20 E VIH
AF RPRTS
LN BRKN STG INCRG 10 WIDE 20 E ALO 5 NE UIN 20 E VIH TOPS
300 -28
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1235C 14MAR57
R. DOLORESCO
MAP 1525 1/57

#41
A 1400-2000C
3/4 HAIL G65
TORNADOES
.1 1/2 A 1354C
MKCC
SD-1 MKCC 142010Z
141335C
NRN PLAINS
LN SCTD WK INCRG 3 WIDE 30 N MDW 35 S MDW →30
CNTRL PLAINS
LN BRKN STG 8 WIDE 45 N STL 50 SSW STL →30
AF RPRTS
LN BRKN STG INCRG 20 WIDE 45 N STL 20 W ARG TOPS 300 →20
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
1335C 14MAR57
F. DOLORESCO

SD 1 MKCC 142110Z
141435C
NRN PLAINS
CELL 5 DIAM WK DCRG 35 N STL
LN SCTD WK DCRG 8 WIDE 25 N MDW 10 NNE MDW →25
CNTRL PLAINS
LN SLD STG 1 WIDE 30 SSW PIA 10 E STL 10 W FAM →20 BLV RPRTD
HAIL 1/2 TO 1 INCH HAIL 1448C
AF RPRTS
LN BRKN MDT 15 WIDE 40 E CID 10 W SPI 10 E FAM 20 WSW ARG
MAX TOPS 400 →25
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1435C 14MAR57
B. DOLORESCO
1-½-1" HAIL BLV
1448C

SD 1 MKCC 142210Z
141535C
CNTRL PLAINS
LN BRKN STG 10 WIDE FM 20 SW MAW OVR BLV TO 40 WSW RAN/
LN SLD MDT INCRG 12 WIDE FM 10 SW RFD TO 40 W MDW →25/
AF RPRTS
LN BKN MDT 15 WIDE FM 20 W RAN TO 15 NW MAW TOPS
300 →15/
1535C 14MAR57
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
MAP 1525

1 GoReps TORNADO
NOT Touching GND
1707C
2. 1630C TORNADO
SD 1 MKC 142310Z
141635C
NRN PLAINS
LN BKN MDT 12 WIDE FM 25 NW MDW TO 10 SW MDW →↗45/
LN SCTD WK 8 WIDE FM 25 W MDW TO 20 SW MDW →↗25/
CNTRL PLAINS
LN SCTD STG 10 WIDE FM 25 ESE VLA TO 40 W PUK/
GULF CST
LN BKN WK AVG 4 WIDE FM 25 E AOE TO 45 ENE AOE/
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1635C 14MAR57

SD 1 MKC 150010Z
141735C
NRN PLAINS
MDW PPINE/
CNTRL PLAINS
CELL STG 8 DIAM 35 N PUK -25/
GULF CST
LN SCTD WK 3 WIDE FM PSX TO 30 S AOE/
LN SLD STG 5 WIDE FM 25 WNW CRP TO 25 NNW CRP/
1 PIREPS FUNNEL 1735C
2 UNC FUNNEL 1732C
1735C 14MAR57
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°

1 HOOK SHAPED EKO
GMI 1855C
2 TORNADO 1730C
SD1 MKC 150110Z
141835C
NRN PLAINS
LN BKN MDT 15 WIDE FM 35 NNE MDW TO 30 SE MDW →35/
CELL WK DCRG 10 DIAM OVR MDW →15/
CNTRL PLAINS
STL PPINE/
GULF CST
LN SCTD WK AVG 5 DIAM FM 20 WSW PSX TO 25 W CRP BCMNG SLD
STG 6 WIDE 25 W CRP TO 20 WSW ALI/
1835C 14MAR57
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°

A-SELS #42
TORNADO VALID
2000-2400C
1. 1/4" A
SD 1 MKC 150210Z
141935C
NRN PLAINS
LN SCTD WK DCRG 10 WIDE FM 20 NW SBN TO 30 WSW SBN →25/
GULF CST
LN SCTD MDT INCRG 3 WIDE FM 20 WNW PSX TO 25 SE AOE/
AREA SLD STG 20 DIAM 20 SW ALI/
CELL STG 6 DIAM 35 SE LRD/
1935C 14MAR57
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°

MKCC

SD 1 MKC 150310Z
142035C

NRN PLAINS
MDW PPINE/

GULF CST
CELL MDT DCRG 10 DIAM 40 SW ALI 1/20/

AF RPRTS
LN BKN STG INCRG 15 WIDE FM CRP TO 70 SSW LRD 10/

300-400
250

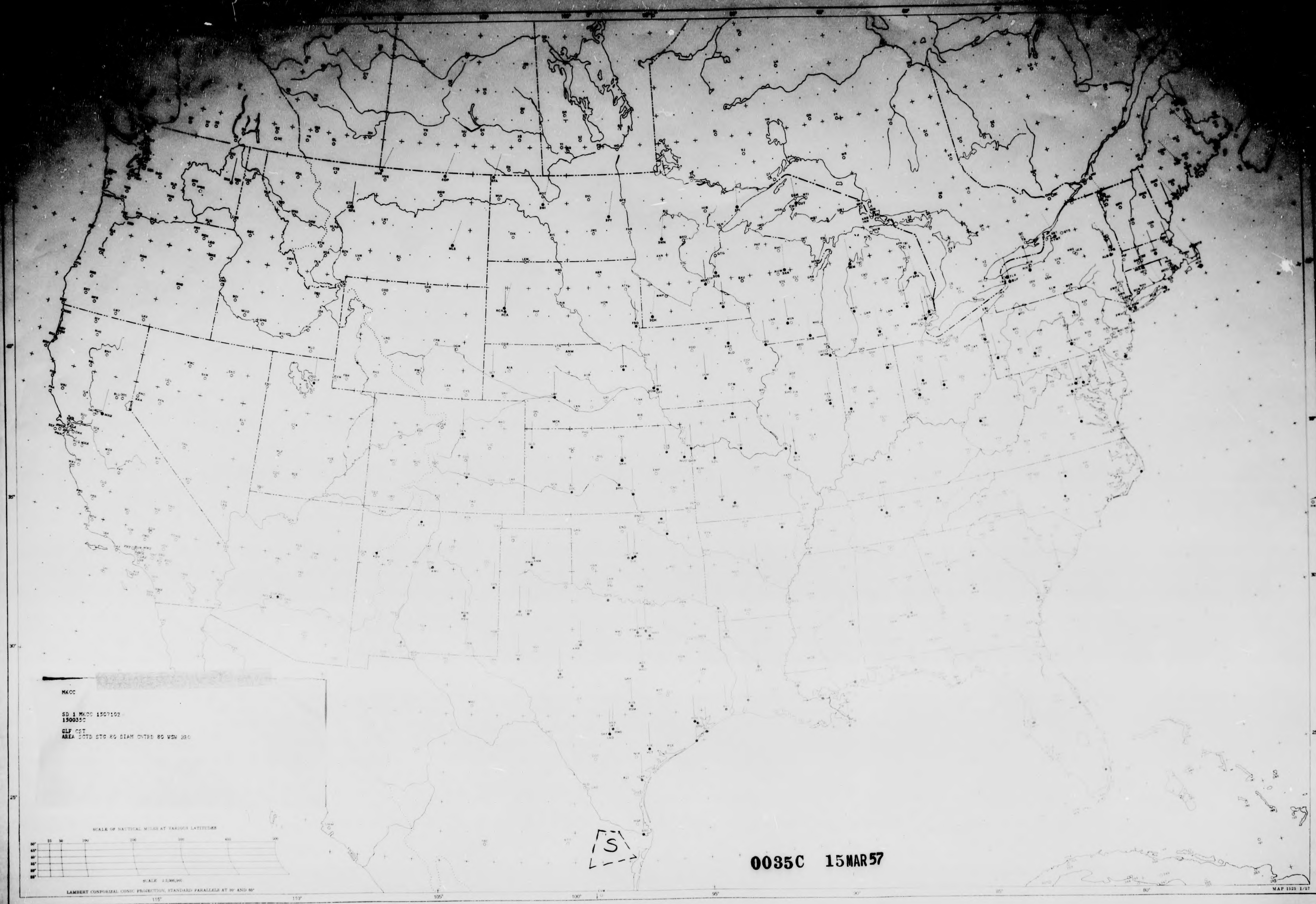
2035C 14MAR57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
MAP 1526 1/57

MKCC
SD 1 MKC 150410Z
142135C
GULF CST
AREA SCTD MDT TO STG 25 WIDE FM 50 SE LRD TO 100 S LRD
CELL MOVT ↙35/
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
2135C 14MAR57

SD 1 MKC 150510Z
142235C
GULF CST
LN BKN STG AVG 9 WIDE FM 105 W BRO TO 85 NW BRO/
CELL MDT 3 DIAM 80 SSW BRO/
AF RPRTS
LN BKN STG 25 WIDE FM 20 SSW FWA TO 20 SW CVG TOPS 250
+20/
LN BKN STG 15 WIDE FM 20 N FWA TO 15 S CMH TOPS 350 ↗20/
2235C 14MAR57
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
MAP 1525 1/57

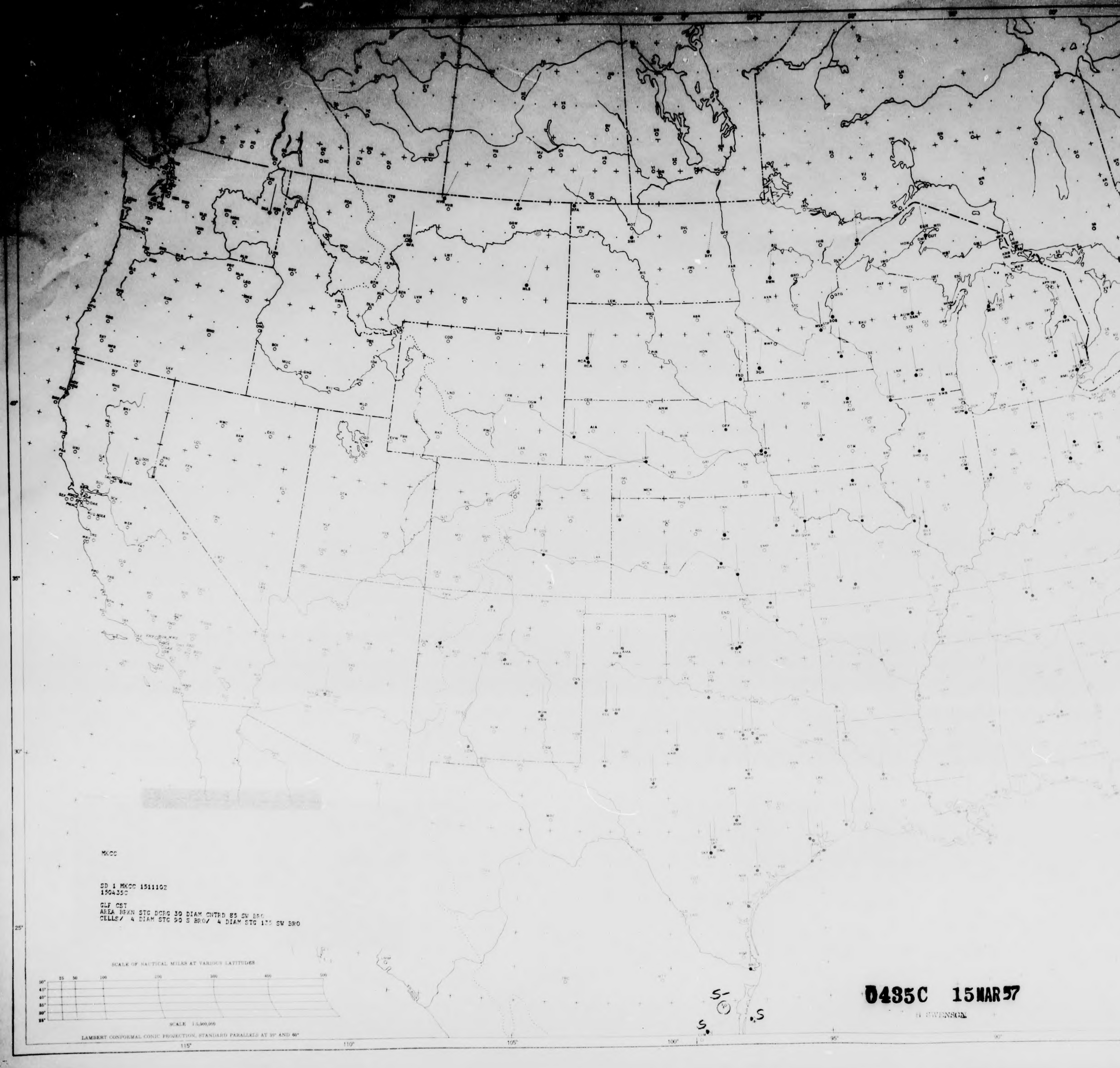
MKCC
SD 1 MKC 150610Z
142335C
GLF CST
AREA SCTD STG BNDD 125 S LRD 65 S LRD 100 SE LRD 125 S LRD
CRP PPINE
AF RPRTS
AREA BRKN STG 80 DIAM CNTRD 65 S LRD TOPS 380 -10
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
MAP 1525 1/57
2335C 14MAR57


MKCC
SD 1 MKCC 150710Z
150035C
GLF CST
AREA SCTD STG 80 DIAM CNTRD 80 WSW BRO
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0035C 15MAR57
MAP 1525 1/57

MKCC
SD 1 MKCC 150810Z
150135C
GLF CST
LN BRKN STG 8 WIDE 80 W BRO 140 SW BRO
CELL 4 DIAM MDT 45 S LRD
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
0135C 15MAR57
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
MAP 1525 1/57

MKCC
SD 1 MKCC 1509107
150235C
GLF CST
AREA SCTD STG DCRG 60 DIAM 75 SW BRO
CELL 3 DIAM MDT 30 NE BRO
0235C 15MAR57
SWENSON
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
W-M
90
640
→25
550
160
200

MKCC
SD 1 MKCC 151010Z
150335C
GLF CST
AREA SCTD STG DCRG 40 DIAM 85 SW BRO
CELL 4 DIAM STG 140 SW BRO
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
0335C 15MAR57
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
MAP 1525 1/57
115°
110°
105°
100°
95°
90°
80°


MKCC
SD 1 MKCC 151110Z
150435C
GLF CST
AREA BRKN STG DCRG 30 DIAM CNTRD 85 SW BRO
CELLS/ 4 DIAM STG 90 S BRO/ 4 DIAM STG 135 SW BRO
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 60°
0435C 15MAR57
SWENSON
115°
110°
105°
100°
95°
90°
85°
80°
MAP 1525 1/57

MKCC
SD 1 MKCC 151210Z
150535C
GLF CST
AREA SCTD STG 30 DIAM 100 SSW BRO
CELLS/ 3 DIAM MDT 65 SSE BRO/ 4 DIAM STG 125 SE BRO/
DAY
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
0535C 15MAR57
H. SWENSON
MAP 1525

MKCC
SD 1 MKCC 151310Z
150635C
GLF CST
AREA SCTD MDT 30 WIDE 110 S BRO 100 SSW BRO
0635C 15MAR57
H. SWENSON

MKCC
SD 1 MKCC 151410Z
150735C
NRN PLAINS
SCT PPIOM
CNTRL PLAINS
ICT PPINO
GULF CST
AREA SCTD MDT INCRG 20 DIAM 110 S BRO 15
BRJ PPINO
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
0735C 15MAR57
F. DOLORESCO
OM
NO
M-S+

MKCC
SD-1 MKCC 151510Z
150835C
NONE/ BRO PPINE
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
NE
NE
0835C 15MAR57
F. DOLORESCO
MAP 1526 1/57

MKCC
SD 1 MKCC 151610Z
150935C
GULF CST
CELL 3 DIAM MDT INCRG 140 SE BRO
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0935C 15MAR57
DOLORESCO
MAP 1525 1/57

#80
A-13-19C
1/4"-1/2" HAIL
GSTS 30-45
SVR TURBV 70 ABV
MKCC
SD 1 MKCC 151710Z
151035C
NONE/ BRO PPINE
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1035C 15MAR57
F. DOLORESCO
115°
110°
105°
100°
95°
90°
85°
80°

MKCC
SD 1 MKCC 151810Z
151135C
GULF CST
LN BRKN WK INCRG 3 WIDE 40 SE BRO 70 SSE BRO
LN SCTD WK INCRG 70 SE BRO 65 SSE BRO
CELL 5 DIAM MDT 120 ESE BRO
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1135C 15MAR57
F. DOLORESCO
S
470
MAP 1925 1/57

MKCC
SD 1 MKCC 151910Z
151235C
GULF CST
LN BRKN MDT INCRG 8 WIDE 40 SE BRO 60 S BRO
AREA BRKN WK AVG 15 WIDE 85 E BRO 95 S BRO
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
1235C 15MAR57
F. DOLORESCO

MKCC
SD 1 MKCC 152010Z
151335C
GULF CST
LN BRKN MDT 6 WIDE 130 E BRO 70 SE BRO
AREA BRKN STG 10 DIAM 45 S BRO
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1335C 15MAR57
F. DOLORESCO

MKC
SD 1 MKC 152210Z
151535C
GULF CST
CELL STG 4 DIAM 140 E BRO/
LN SCTD WK 3 WIDE FM 50 SSE BRO TO 95 SSE BRO/
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
1535C 15MAR57
MAP 1525

MKCC
SD 1 MKCC 1521102
151435C
GULF CST
AREA SCTD WK DCRG AVG 60 DIAM 65 SSE BRO
CELL 5 DIAM STG INCRG 130 E BRO
1435C 15MAR57
F. DOLORESCO

MKCC
SD 1 MKC 152310Z
151635C
GULF CST
AREA SCTD WK 10 DIAM 95 SSE BRO/
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1635C 15 MAR 57
MAP 1525 1/57

MKCC
SD 1 MKC 160010Z
151735C
GULF CST
CELL WK 3 DIAM 70 S BRO/
1735C 15 MAR 57
W
63
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°
MAP 1525 1/57

MKCC
SD 1 MKC 160110Z
151835C
GULF CST
BRO PPINE/
2335C 15MAR57 NONE
H SWENSON
2235C 15MAR57 NONE
2135C 15MAR57 NONE
2035C 15MAR57 NONE
1935C 15MAR57 NONE
1835C 15MAR57
NE
. Waterspout 1935C
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
MAP 1526 1/57

0635C 16MAR57
0535C 16MAR57 NONE
0435C 16MAR57
0335C 16MAR57 NONE
0235C 16MAR57 NONE
0135C 16MAR57 NONE
0035C 16MAR57 NONE
H. SWENSON

OM
NO
M
200
SD 1 MKCC 161510Z
160835C
NONE
AF RPRTS
AREA BRKN MDT AVC 25 WIDE 10 NW HBR 25 SSE MLC TOPS 200
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
0835C 16MAR57 / NONE / AF RPRT
0735C 16MAR57 NONE
F. DOLORESCO

MKCC
SD 1 MKCC 161610Z
160935C
CNTRL PLAINS
CELL 2 DIAM WK INCRG 20 NE SPS
M
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
115°
110°
105°
100°
95°
90°
85°
80°
0935C 16MAR57
F. DOLORESCO
MAP 1525 1/57

MKCC
SD 1 MKCC 161710Z
161035C
SRN PLAINS
CELL 2 DIAM WK 15 ESE SPS
GULF CST
LN SCTD MDT INCRG 10 WIDE 40 ENE BRO 85 E BRO
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
1035C 16MAR57
F. DOLORESCO

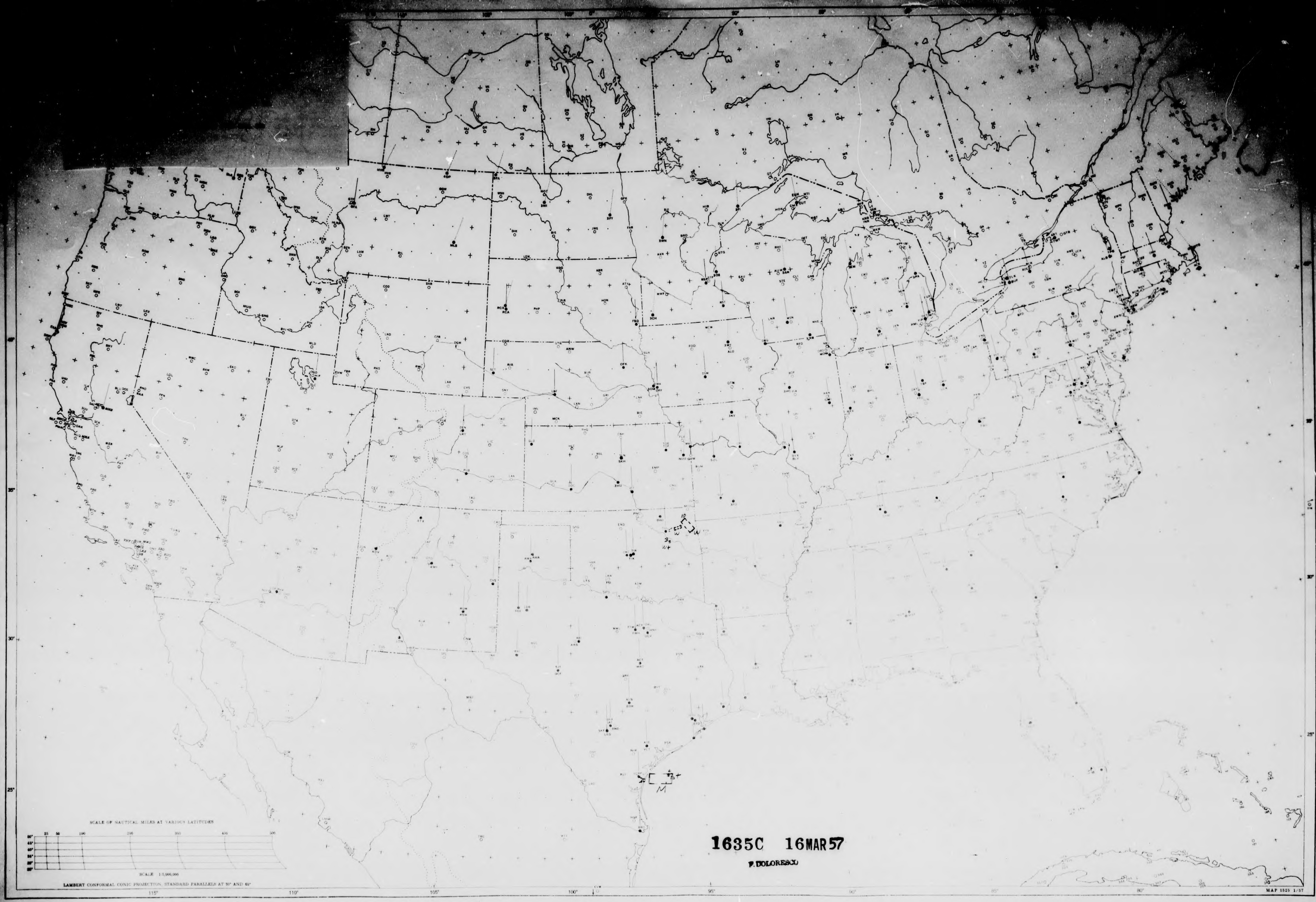
SD 1 MKCC 161810Z
161135C
CNTRL PLAINS
CELL 2 DIAM WK 25 NE SPS
GULF CST
AREA BRKN MDT AVG 15 DIAM 75 E BRO
M
200
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
1135C 16MAR57
F. DOLORESCO
MAP 1525 1/57

MKCC
SD 1 MKCC 161910Z
161235C
SRN PLAINS
SPS PPINE
GULF CST
AREA SCTD MDT INCRG 20 DIAM 20 NW BRO
AREA SCTD MDT 7 DIAM 15 SSW BRO
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
M7
200
20
40
NE
1235C 16MAR57
F. DOLORESCO
MAP 1525 1/57
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°

MKCC
SD 1 MKCC 162010Z
161335C
CNTRL PLAINS
CELL 5 DIAM WK INCRG 45 WSW TUL
GULF CST
LN SLD STG 4 WIDE 20 W BRO 5 NNW BRO
LN SCTD WK 10 WIDE 50 NW BRO 10 N BRO
CELLS AS FLWS/ 2 DIAM WK 10 SW BRO AND 4 DIAM WK 80 NE BRO
AF RPRTS
LN SCTD MDT INCRG 50 WIDE 45 NE OKC 30 ENE FSM TOPS 200 →↗20
M+
50
200
20
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1335C 16MAR57
E. DOLORESCO
MAP 1525 1/57

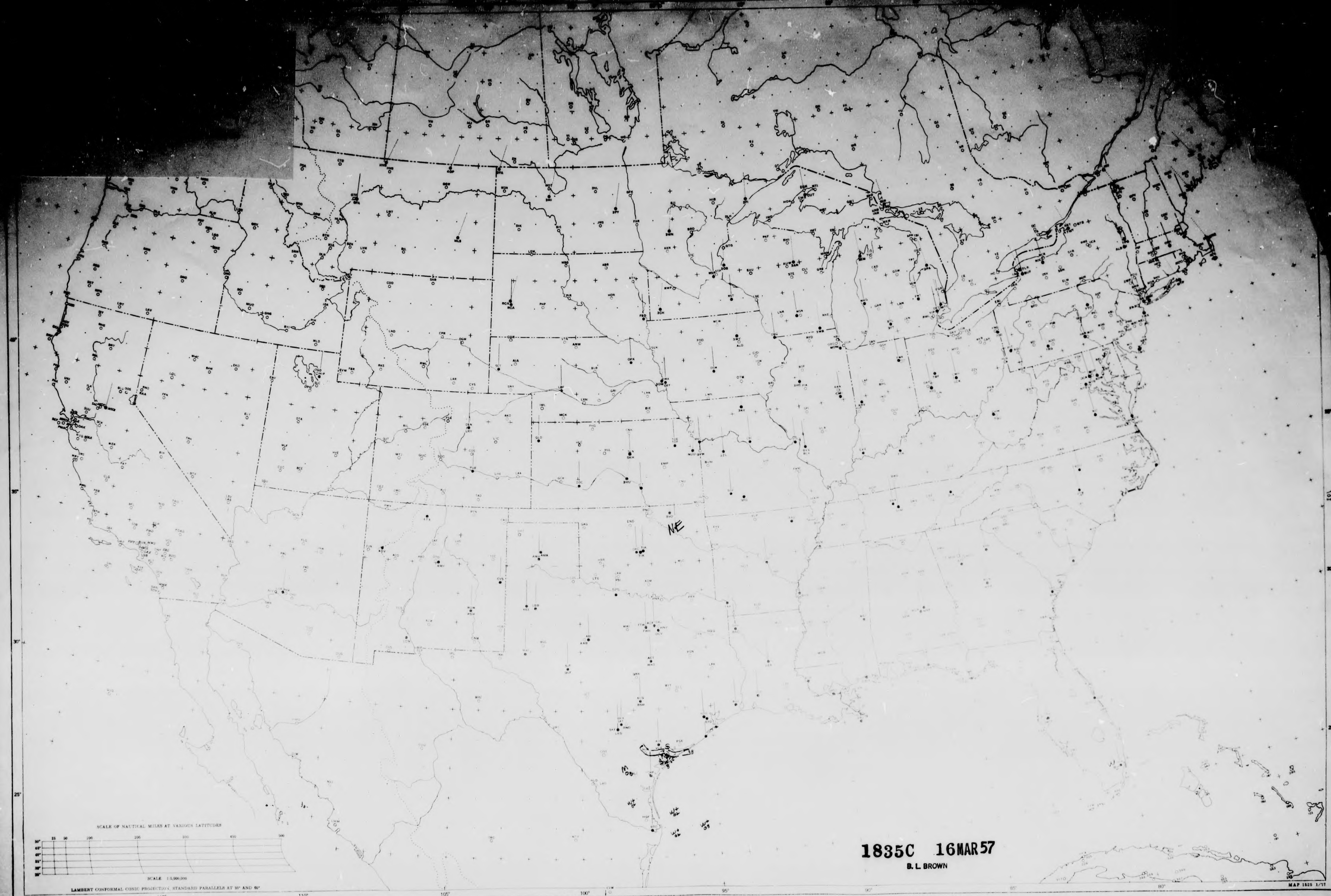
MKCC
SD 1 MKCC 162110Z
161635C
CNTRL PLAINS
CELL 2 DIAM WK INCRG 25 SE TUL
CELL 2 DIAM WK INCRG AVG 10 WIDE 25 W TUL 30 S TUL
AREA BRKN WK INCRG AVG 10 WIDE 25 W TUL 30 S TUL
GULF CST
LN BRKN MDT INCRG 10 WIDE 85 SE CRP 25 SE CRP
AREA SCTD WK 20 DIAM CNTRD OVR CRP
CELL 4 DIAM WK DCRG 30 NNW BRO
AF RPRTS
AREA BRKN MDT 35 WIDE 25 NW TUL 25 S MLC TOPS 300
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
MAP 1525
1435C 16MAR57
F. DOLORESCO

MKCC
SD 1 MKC 162210Z
161535C
CNTRL PLAINS
AREA SCTD WK DCRG 15 DIAM 20 ENE TUL AVG DIAM 2
RAIN AREA WK DCRG 10 DIAM 25 ESE TUL
GULF CST
LN BRKN MDT AVG 16 WIDE 20 SE CRP 70 SE CRP
CELL 4 DIAM WK INCRG 60 ESE CRP
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1535C 16MAR57
F. DOLORESCO



SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
115°
110°
105°
100°
95°
90°
85°
80°
1635C 16MAR57
F. DOLORESCO
MAP 1525 1/57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1735C 16MAR57
B. L. BROWN



SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1835C 16MAR57
B. L. BROWN
MAP 1525 1/57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
1935C 16MAR57
B. L. BROWN
MAP 1525 1/57

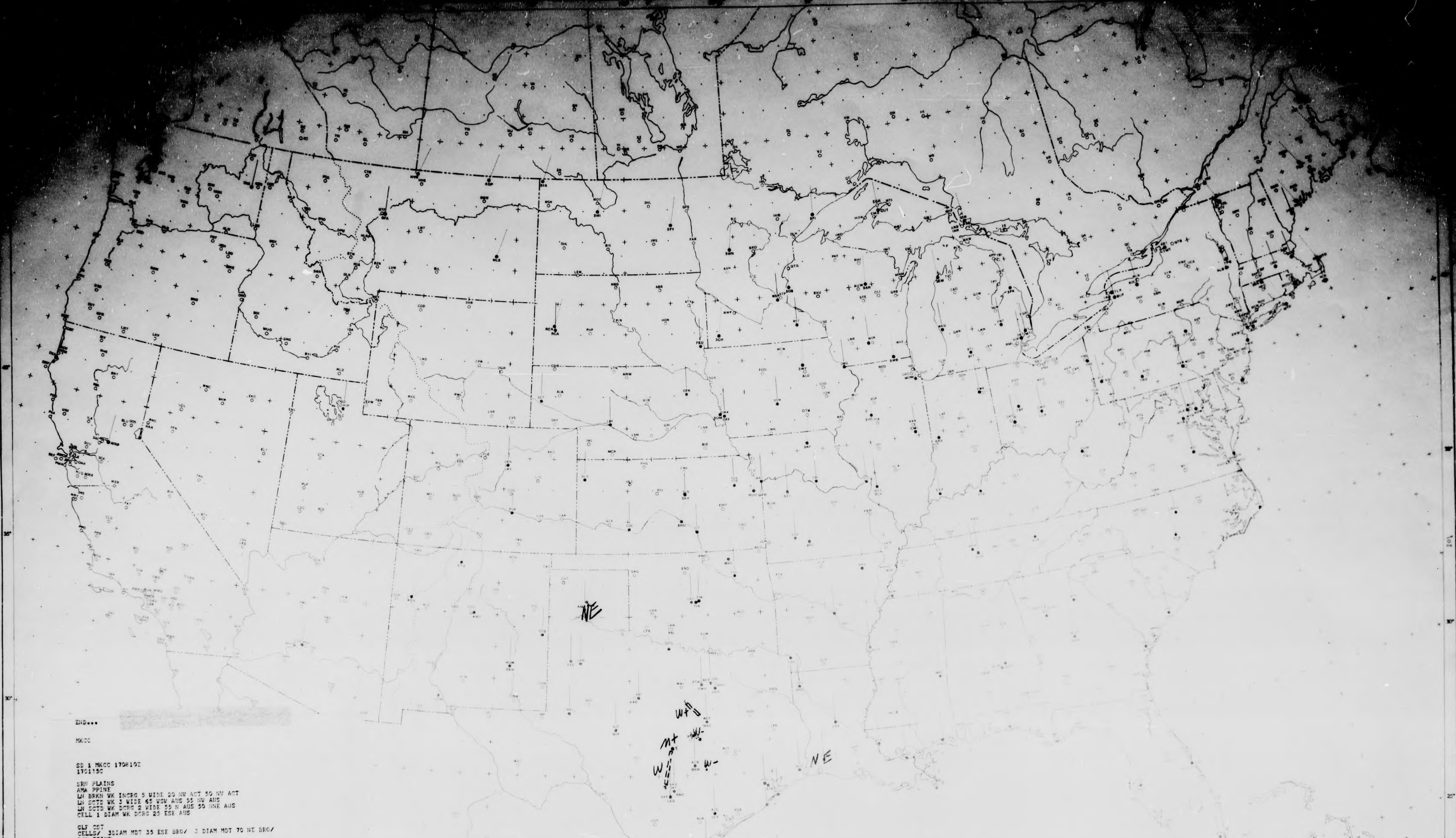
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:5,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
2035C 16MAR57
S. L. BROWN

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
SCALE 1:6,000,000
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
2135C 16MAR57
B. L. BROWN
MAP 1525 1/57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
2235C 16MAR57
B. L. BROWN

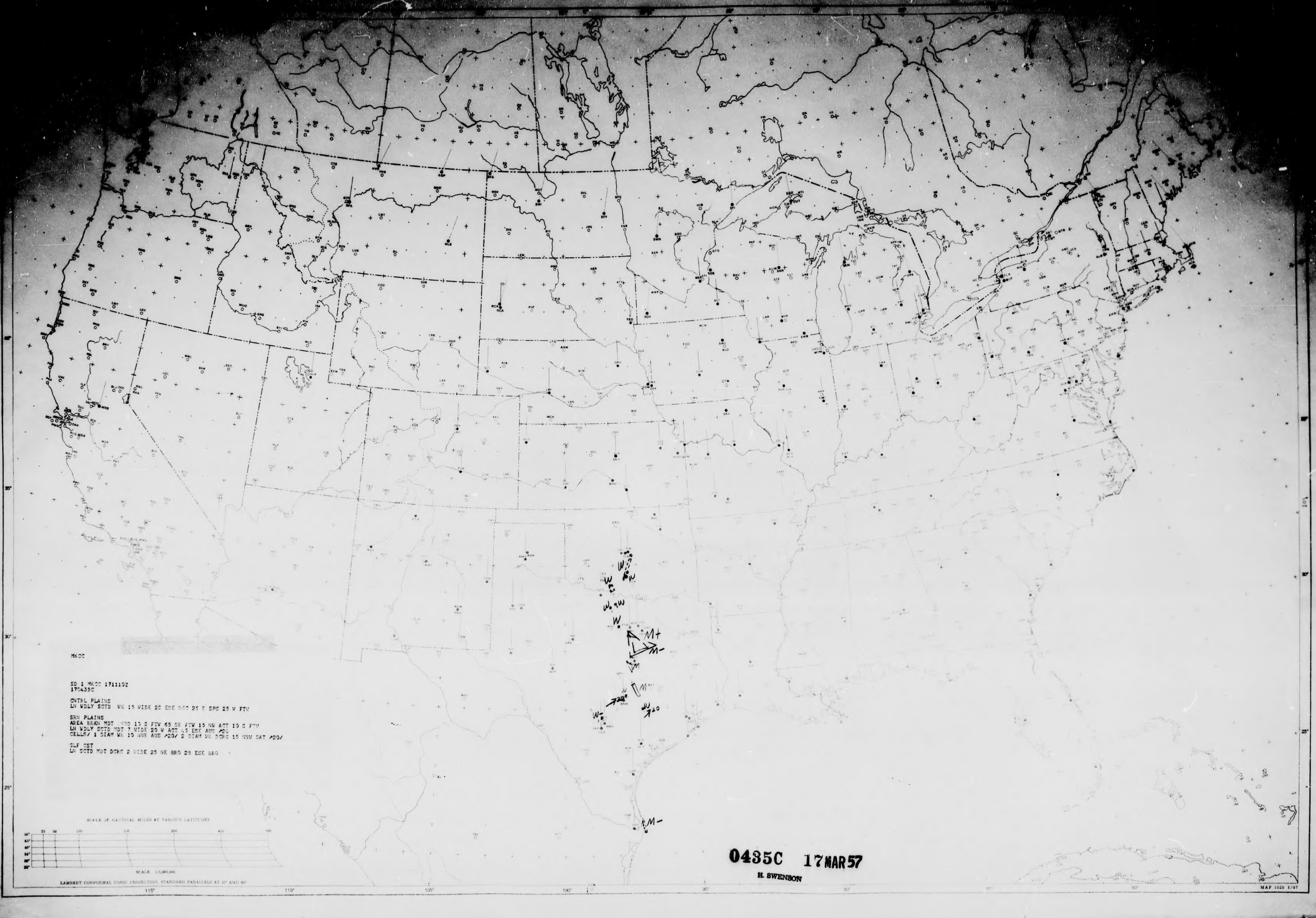
MKCC
SD-1 MKC 170610Z
162335C
SRN PLAINS
CELLS/ 8 DIAM MDT 15 SSW AMA/ 3 DIAM WK DCRG 25 N LBB/
2 DIAM WK 45 E SAT /20
AREA WDLY SCTD WK 30 WIDE 20 S ACT 50 S ACT OVR AUS 20 WNW
SAT →/22
GLF CST
CELLS/ 2 DIAM MDT 55 ENE BRO/ 3 DIAM MDT 30 SE BRO/
AF RPRTS
LN SCTD WK WIDTH UNKN 40 SSW GAG 15 WSW FTW
AREA BRKN MDT 65 DIAM CNTRD OVR SKF TOPS 250
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
2335C 16MAR57

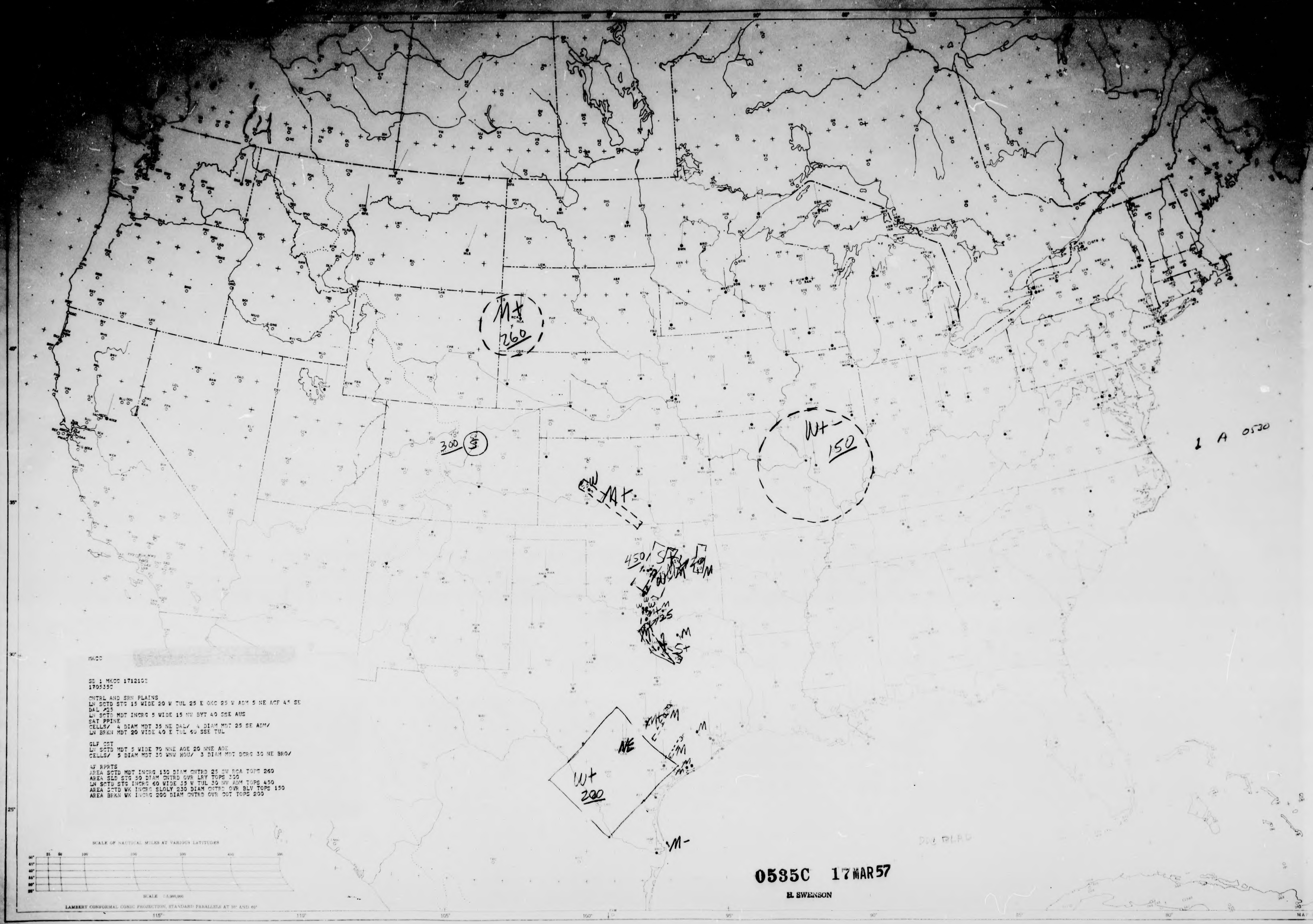
MKCC
SD 1 MKCC 170710Z
170035C
SRN PLAINS
CELL 10 DIAM MDT DCRG 15 E AMA
LBB PPINE
AREA WDLY SCTD WK BNDD 20 S SAT 50 N SAT 45 W ACT 25 N ACT 10 E
AUS 20 S SAT 1↗20
GLF CST
CELLS/ 3 DIAM MDT 60 NE BRO/ 2 DIAM MDT 20 ENE BRO/ 3 DIAM MDT
50 SE BRO/
LN BRKN STG 5 WIDE 20 NW LFT 20 SSW LFT
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0035C 17MAR57


END...
MKCC
SD 1 MKCC 170810Z
170135C
SRN PLAINS
AMA PPINE
LN BRKN WK INCRG 5 WIDE 20 NW ACT 50 NW ACT
LN SCTD WK 3 WIDE 65 WSW AUS 55 NW AUS
LN SCTD WK DCRG 2 WIDE 55 N AUS 50 NNE AUS
CELL 1 DIAM WK DCRG 25 ESE AUS
GLF CST
CELLS/ 3DIAM MDT 35 ESE BRO/ 3 DIAM MDT 70 NE BRO/
LCH PPINE
NE
NE
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
0135C 17MAR57
H. SWENSON

MKCC
SD 1 MKCC 170910Z
170235C
SRN PLAINS
CELLS / 8 DIAM STG 15 SW FTW/ 1 DIAM WK 5 NE AUS ↗20/
AREA SCTD STG 50 DIAM 50 SW ACT ↗20
AREA SCTD WK 50 DIAM CNTRD OVR SAT
GLF CST
CELLS/ 3 DIAM MDT 30 NE BRO/ 4 DIAM MDT 40 SSE BRO
AF RPRTS
LN BRKN MDT 10 WIDE 20 S FSR 70 S FSR TOPS 150
AREA BRKN MDT BNDD 20 NE ACF 30 NW SPS 30 WNW PNC 20 NE ACF
TOPS 300 ↑20
AREA SCTD MDT 50 DIAM CNTRD 15 N MAW TOPS 150
AREA SCTD MDT 100 DIAM CNTRD 60 NNE SGF TOPS 170
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0235C 17MAR57
H SWENSON
MAP 1625 1/57

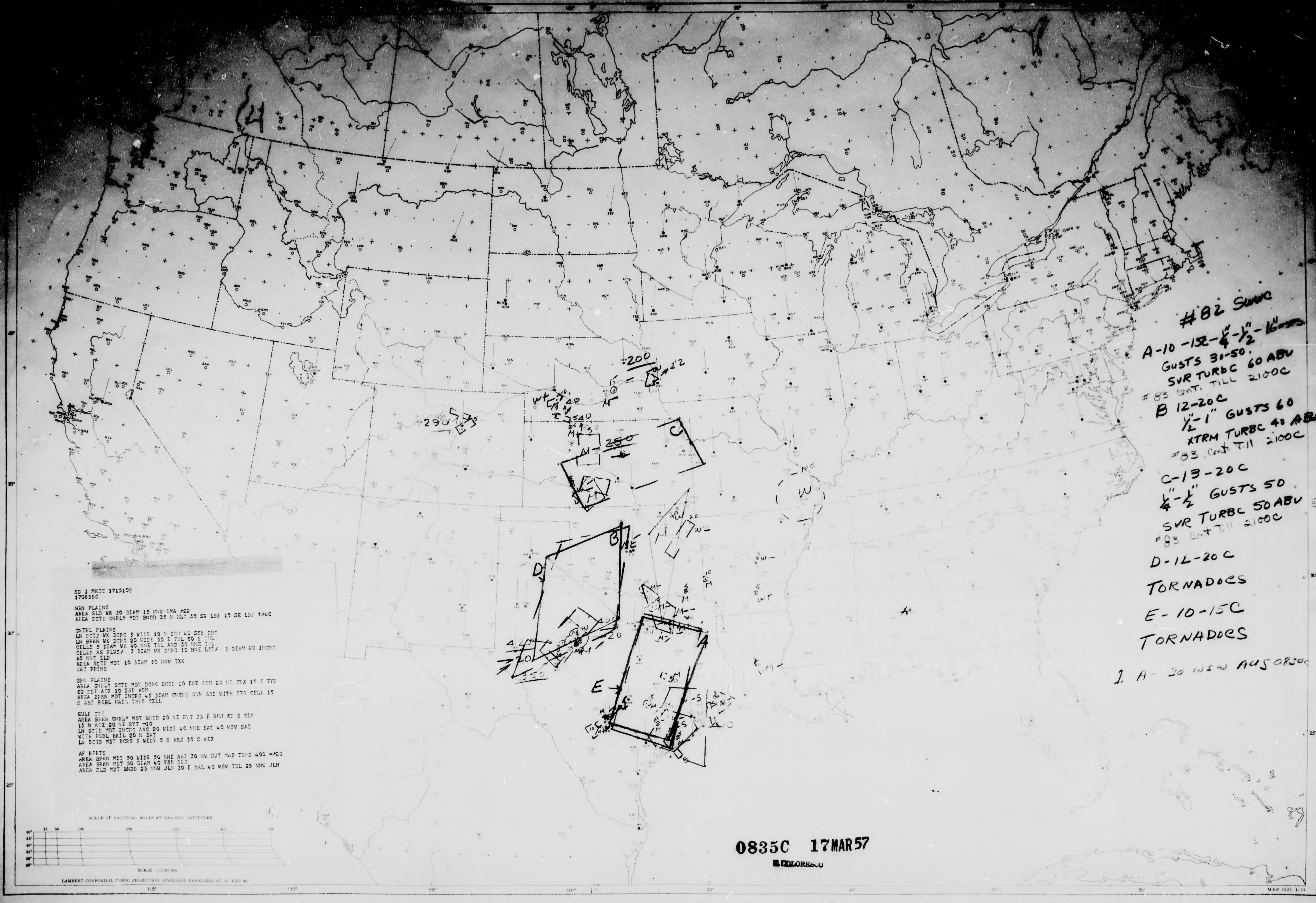
MKCC
SD1 MKCC 171010
170335C
CNTRL PLAINS
LN BRKN WK 10 WIDE 25 SE OKC 25 NNE SPS
SRN PLAINS
AREA BRKN STG 50 DIAM 20 WSW ACT /25
AREA SCTD WK DCRG 60 DIAM CNTRD OVR SAT
GLF CST
LN SCTD MDT 2 WIDE 30 NE BRO 25 SE BRO
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0335C 17MAR57
H. SWENSON
115°
110°
105°
100°
95°
90°
80°


MKCC
SD 1 MKCC 171110Z
170435C
CNTRL PLAINS
LN WDLY SCTD WK 15 WIDE 20 ESE OKC 25 E SPS 25 W FTW
SRN PLAINS
AREA BRKN MDT DD 10 S FTW 65 SE FTW 15 NW ACT 10 S FTW
LN WDLY SCTD MDT 7 WIDE 20 W ACT 45 ESE AUS ↗20
CELLS/ 1 DIAM WK 10 NNE AUS ↗20/ 2 DIAM WK DCRG 15 NNW SAT ↗20/
GLF CST
LN SCTD MDT DCRG 2 WIDE 25 NE BRO 25 ESE BRO
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
0435C 17 MAR 57
H. SWENSON
115°
110°
105°
100°
95°
90°
85°
80°

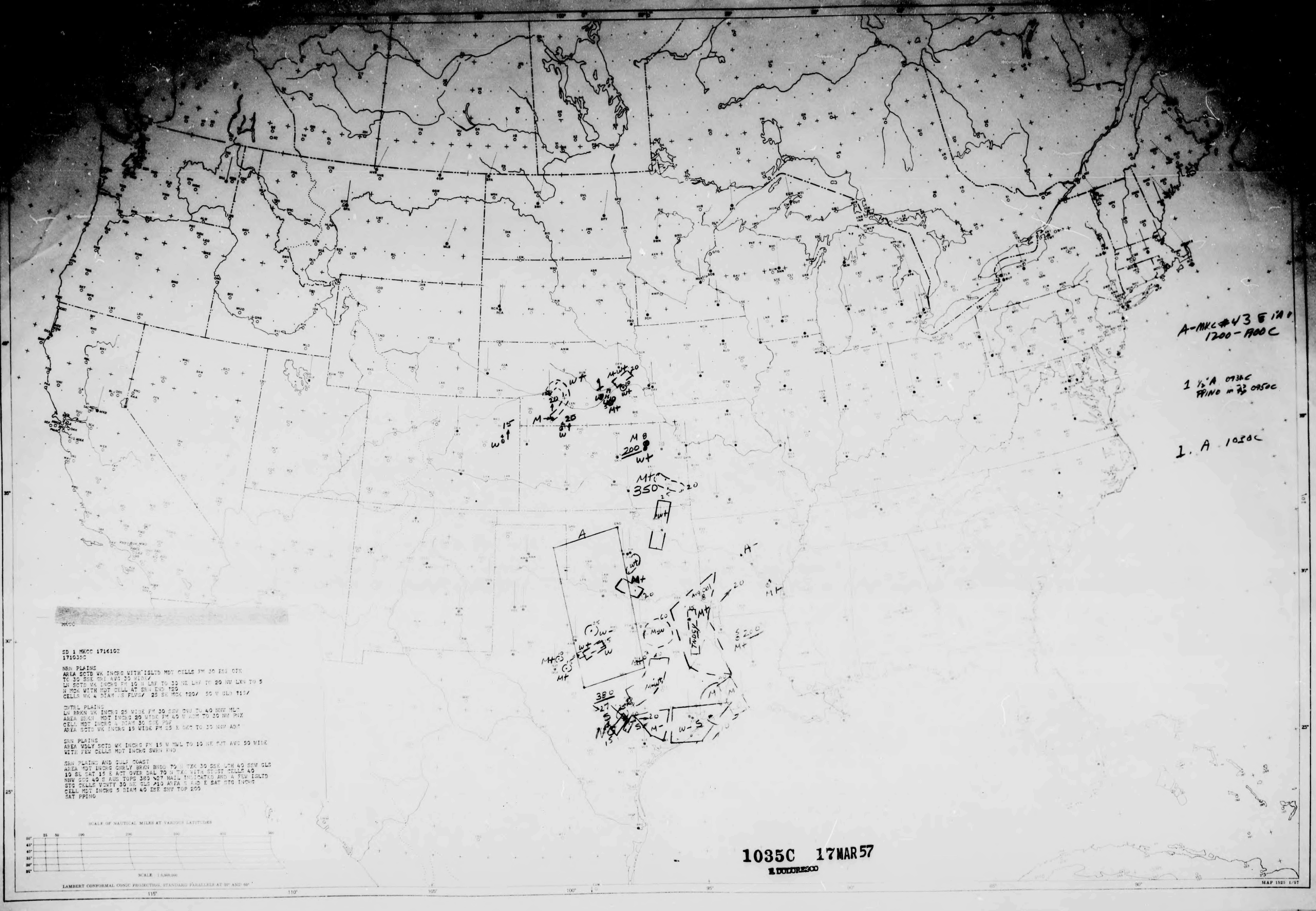

MKCC
SD 1 MKCC 171210Z
170535C
CNTRL AND SRN PLAINS
LN SCTD STG 15 WIDE 20 W TUL 25 E OKC 25 W ADM 5 NE ACF 45 SE
DAL /25
LN SCTD MDT INCRG 5 WIDE 15 NW BYT 40 SSE AUS
SAT PPINE
CELLS/ 4 DIAM MDT 35 NE DAL/ 4 DIAM MDT 25 SE ADM/
LN BRKN MDT 20 WIDE 40 E TUL 60 SSE TUL
GLF CST
LN SCTD MDT 5 WIDE 70 NNE AOE 20 NNE AOE
CELLS/ 5 DIAM MDT 30 WNW HOU/ 3 DIAM MDT DCRG 30 NE BRO/
AF RPRTS
AREA SCTD MDT INCRG 130 DIAM CNTRD 25 SW RCA TOPS 260
AREA SLD STG 50 DIAM CNTRD OVR LRY TOPS 300
LN SCTD STG INCRG 60 WIDE 35 W TUL 30 NW ADM TOPS 450
AREA SCTD WK INCRG SLOLY 230 DIAM CNTRD OVR BLV TOPS 150
AREA BRKN WK INCRG 200 DIAM CNTRD OVR COT TOPS 200
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
0535C 17 MAR 57
H. SWENSON
1 A 0530

MKCC
SD 1 MKCC 171310Z
170635C
CNTRL PLAINS
CELL 5 DIAM INTNSTY UNKN 30 S HLC
DDC PPINE
LN BRKN MDT 20 WIDE 30 NNE TUL 40 NNE ADM BCMG BRKN STG 40 WIDE
40 NNE ADM 40 SSW ADM 40 E DAL
AREA SCTD WK 15 DIAM 40 WNW TXK
SRN PLAINS AND GLF CST
CELLS/ 10 DIAM MDT 35 E BGS/ 4 DIAM MDT 30 E COT ↗20/
LN BRKN STG INCRG 10 WIDE 25 SE ACT OVR BYT 50 ENE AOE
LN SCTD MDT INCRG 10 WIDE 20 E HOU 50 ENE AOE 25 WSW AOE
CELLS/ 5 DIAM STG INCRG 40 ESE AOE/ 10 DIAM VRY STG 40 SSE
AOE ↗20
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
115°
110°
105°
100°
95°
90°
85°
80°
0635C 17MAR57
H. SWENSON

SD 1 MKCC 171410Z
170735C
NRN PLAINS
AREA 12 DIAM WK DCRG 40 W W OMA ↗20
SCT PPIOM
CNTRL PALINS
LN BRKN MDT INCRG 7 WIDE 50 ENE GLD 20 W HLC
AREA 15 DIAM WK INCRG 20 S DDC
CELL 5 DIAM WK CNTRD OVR HLC ↑↗40
LN SCTD WK 8 WIDE 30 NNE TUL 20 SSE TUL BCMG BRKN WK DCRG 20
WIDE 20 SSE TUL 20 NW MLC
AREA SCTD WK DCRG AVG 15 DIAM 50 E OKC
AREA SCTD WK INCRG AVG 20 DIAM 5 S LIT
AREA SCTD WK 40 DIAM 20 NW TXK ↗20
ICT PPINO
SRN PLAINSAND GULF CST
AREA GNRLY BRKN MDT BNDD 15 WSW ADM 50 ENE ADM 40 SSE BUJ
60 E CRP 50 SSE AUS 15 WSW ADM SRN PTN AREA STG ↗20 NRN END
↗30 SRN END
LN BRKN MDT INCRG 10 WIDE 20 W ABI 70 WSW ABI
AREA SCTD MDT 20 NNW SAT 40 SSE SAT 60 W SAT 20 NNW SAT
CELL 12 DIAM MDT INCRG 75 WNW SAT
BRO PPINE/ BRJ PPINO
1 1/4" HAIL 7NE BYT
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
0735C 17MAR57
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°


#82 Svwc
A-10-15C-1/4"-1/2"-1" Gusts
Gusts 30-50
SVR TURBC 60 ABV
#83 Cont Till 2100C
B 12-20C
1/2"-1" Gusts 60
XTRM TURBC 40 ABV
#83 Cont Till 2100C
C-13-20C
1/4"-1/2" Gusts 50
SVR TURBC 50 ABV
#83 Cont Till 2100C
D-12-20C
TORNADOES
E-10-15C
TORNADOES
SD 1 MKCC 171510Z
170835C
NRN PLAINS
AREA SLD WK 30 DIAM 15 WNW OMA ↗22
AREA SCTD GNRLY MDT BNDD 35 N HLC 30 SW LBF 15 SE LBF ↑↗40
CNTRL PLAINS
LN SCTD WK DCRG 5 WIDE 10 N DDC 40 SSE DDC
LN BRKN WK DCRG 20 WIDE 55 E TUL 60 S TUL
CELLS 5 DIAM WK 40 NNE TUL AND 30 NNE TUL
CELLS AS FLWS/ 3 DIAM WK DCRG 10 NNE LIT/ 5 DIAM WK INCRG
40 NNE ELD
AREA SCTD MDT 10 DIAM 50 NNW TXK
OKC PPINE
SRN PLAINS
AREA GNRLY SCTD MDT DCRG BNDD 10 ESE ADM 20 NE PRX 15 E TYR
60 SSE ACF 10 ESE ADM
AREA BRKN MDT INCRG 45 DIAM CNTRD OVR ABI WITH STG CELL 15
S ABI PSBL HAIL THIS CELL
GULF CST
AREA BRKN GNRLY MDT BNDD 20 NE BYT 35 E BUJ 85 S GLS
15 N ACE 20 NE BYT →10
LN SCTD MDT INCRG AVG 20 WIDE 40 NNE SAT 40 WSW SAT
WITH PSBL HAIL 20 N SAT
LN SCTD MDT DCRG 5 WIDE 5 N AEX 30 S AEX
AF RPRTS
AREA BRKN MDT 30 WIDE 50 NNE ABI 30 NW SJT MAX TOPS 400 →↗20
AREA BRKN MDT 30 DIAM 40 ESE DDC
AREA SLD MDT BNDD 25 NNW JLN 30 E DAL 40 WSW TUL 25 NNW JLN
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
0835C 17MAR57
MAP 1525 1/57

SD-1 MKCC 171610Z
170935C
NRN PLAINS
LN SLD WK 12 WIDE FM 25
CELL MDT INCRG 10 DIAM 25
CELL MDT INCRG 5 DIAM 45 W GLD
CNTRL PLAINS
DDC PPINE
LN SCTD WK 10 WIDE FM 40
CELLS WK 10 DIAM AS FLWS/
AREA SCTD WK INCRG 30 DIAM CNTRD 10
SRN PLAINS
SPS PPINE
AREA SCTD MDT INCRG WITH ISLTD STG CELLS BNDD 60
GGG 15 E DAL 10 NNE PNX 25
GGG ↗20
AREA BRKN WK 50 DIAM CNTRD OVR ABI
CELL WK DIAM 45 W ABI/
AREA SCTD WK INCRG 50 WIDE FM 20 SW PSN TO 30 SW BYT
CELLS IN AREA
LN SLD STG INCRG 10 WIDE FM 15 N AUS TO 20 WSW SAT WITH INDCTNS
OF DMG HAIL IN PORTION FROM 15 N SAT TO 20 WSW SAT TOPS 350 ↘25
GULF CST
AREA GNRLY BRKN MDT BNDD 20 E LFK OVER LCH TO SE GLS 20 W
AOE 20 E LFK →15
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
0935C 17MAR57
F. DOLORESCO
MAP 1520 1/57


A-MKC #43
1200-1900C
1 ½"A 0730C
PPINO
0750C
1. A 1030C
SD 1 MKCC 171610Z
171035C
NRN PLAINS
AREA SCTD WK INCRG WITH ISLTD MDT CELLS FM 30 ESE OFK
TO 30 SSE GRI AVG 30 WIDE/
LN SCTD WK INCRG FM 10 N LBF TO 30 NE LBF TO 20 NW LXN TO 5
N MCK WITH MDT CELL AT SRN END ↑20
CELLS WK 4 DIAM AS FLWS/ 25 SE MCK ↑20/ 50 W GLD ↑15/
CNTRL PLAINS
LN BRKN WK INCRG 25 WIDE FM 30 SSW CNU TO 40 NNW MLC
AREA BRKN MDT INCRG 20 WIDE FM 40 W ADM TO 30 NW PNX
CELL MDT INCRG 4 DIAM 30 SSE PBF
AREA SCTD WK INCRG 15 WIDE FM 25 E OKC TO 30 NNW ADM
SRN PLAINS
AREA WDLY SCTD WK INCRG FM 15 W MWL TO 10 NE SJT AVG 50 WIDE
WITH FEW CELLS MDT INCRG SWRN END
SRN PLAINS AND GULF COAST
AREA MDT INCRG GNRLY BRKN BNDD 70 N TXK 30 SSE LCH 40 SSW GLS
10 SE SAT 15 E ACT OVER DAL 70 N TXK WITH STGST CELLS 40
NNW GGG 40 S AUS TOPS 380 ↘27 HAIL INDICATED AND A FEW ISLTD
STG CELLS VCNTY 30 NE GLS ↗10 AREA S AND E SAT STG INCRG
CELL MDT INCRG 5 DIAM 40 ESE SHV TOP 200
SAT PPINO
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
1035C 17MAR57
MAP 1525

SD 1 MKC C171810Z
171135C

NRN PLAINS
LN BRKN MDT 12 WIDE FM 25 ENE OFK TO 20 SSW OFK BCMG SCTD MDT
4 WIDE FM 20 SSW OFK TO 45 SSW OFK NRN END ↑12 SRN END ↑↗20
TOPS 180 SRN END
CELL WK INCRG 5 DIAM 15 NW OFK/
LN SCTD MDT INCRG 10 WIDE 20 ENE LBF 35 SSE LBF LTL MVMT

CNTRL PLAINS
LN SCTD WK 6 WIDE 45 WNW GLD 50 W GLD ↑10
LN SCTD WK INCRG 2 WIDE FM 35 N CNU 20 NE CNU
CELLS WK INCRG AS FLWS/ 8 DIAM 30 NW TOP ↗24/ 3 DIAM OVER EMP/
3 DIAM 40 W TUL
CELLS WK DCRG 3 DIAM 15 E BVO AND 25 SSW TUL
AREA BRKN WK DCRG FM 45 E OKC TO 5 S PNX 40 WIDE NRN END
20 WIDE SRN END
AREA SCTD WK INCRG WITH FEW MDT CELLS BNDD 45 NW LIT 15 SE
PBF 20 S HOT AVG CELL DIAM 5

SRN PLAINS
LN BRKN MDT WITH ISLTD STG CELLS FM 10 E ACF TO 40 N JCT 15
WIDE
LN BRKN MDT 4 WIDE FM 15 NE ABI TO 30 SE ABI
LN SCTD STG AVG 10 WIDE FM 30 N SJT TO 30 E SJT WITH
UNCNFRMD FUNNEL AT 30 NE SJT
AREA SCTD MDT INCRG AVG 35 WIDE FM 30 ESE AOE TO 40 E ACT TO 30
SSE ACT

SRN PLAINS
AND GLF COAST
AREA BRKN MDT 100 WIDE FM 45 WNW TXK 40 N BUJ 30 NW GLS
40 S AUS STGST CELLS VCNTY BUJ AND 45 NNW AOE TOPS 300 ↘27
AREA MVG ↗20 TOPS NRN PORTION AREA 250 ↗20
STG SFERICS BEARING 295 FROM AOE/
UNCNFRMD FNL 50 N ABI 1135C

AF RPRTS
WILL BE FILED NEXT SCAN

PDW SD-1 MKCC CONTG 171850Z
171135C

AF RPRTS
AREA SCTD MDT 30 WIDE FM 50 WNW RCA TO 40 SSW RCA TOPS 200
AREA SCTD WK 20 WIDE FM 40 WNW TOP TO 60 S TOP TOPS 250 →↗
AREA BRKN MDT 80 WIDE FM 40 SW CNU TO 40 ESE ADM TOPS 350
FWH PPINO
LN SLD MDT 60 WIDE FM 30 SE ACT TO 55 ESE AUS 30 S SAT MAX
TOPS 400 ↘
AREA SCTD MDT AVG 50 WIDE FM 40 NE ABI TO 15 SE SJT TOPS 350
AREA SLD MDT INCRG AVG 100 DIAM 30 S SGF TOPS 280 →9
MDT SFERICS FIX 40 SW FWH AND WK FIX 40 SE AUS AT 1130C

SD-1 MKC 171910Z
171235C

NRN PLAINS
LN SCTD MDT 8 WIDE FM 20 N LBF 20 E LBF 55 SSE LBF T10
AREA SLD MDT 40 DIAM CNTRD 15 SW OFK
CELL MDT INCRG 5 DIAM 20 SSW LNK
LN BRKN WK 5 WIDE FM 5 SW TOP TO 20 SW TOP

CNTRL PLAINS
LN SCTD WK 30 WIDE FM 40 S MKC TO 30 NW TOP AVG CELL 2 DIAM
AREA BRKN MDT INCRG 50 DIAM CNTRD 5 SE LIT AVG CELL 7D
AMA SPS PPINE
AREA SCTD WK BNDD 20 SW TUL 40 SW MLC 25 ESE OKC AVG CELL 3 D

SRN PLAINS
LN BRKN MDT FM 30 NE PNX 30 SE ACF 40 E SJT AVG 40 WIDE WITH SCTD
STG CELLS THRU CNTRL AND SWRN PORTION OF LN STG SFERICS FIX 50
NW ACT
AREA BRKN MDT DCRG AVG 100 WIDE FM 30 WNW TXK TO 40 WNW AEX
TOPS 200 AVG CELL 8D
AREA SCTD MDT 75 WIDE FM 20 NW PSN TO 20 W BYT AVG CELL 4D

GULF COAST
AREA BRKN MDT BNDD 40 NW LCH 40 SSE LCH 60 SE GLS 40 SE SAT
45 S BYT 40 NW LCH WITH LN SLD MDT INCRG FM 45 S BYT TO 30 W AOE
STGST CELL 20 NNW AOE TOP 250 ↘20 AND STG CELLS 20 TO 30 MIS W
GLS AREA ↗10 VRY STG SFERICS BEARING 080 DEGS FROM AOE

1. PR Tornado 1235C

1235C 17MAR57

SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
MAP 1525

SD-1 MKCC 172010Z
171335C

NRN PLAINS
AREA SLD MDT 35 DIAM CNTRD 20 NW OFK ↑25
OMA PPINE
LN BRKN MDT 15 WIDE FM 40 NW LBF TO 15 W PHG
CELL WK 4 DIAM 30 E AKO ↑10

CNTRL PLAINS
AREA SCTD WK 30 WIDE FM 30 WSW MKC TO 40 W STJ
CELL WK DCRG 4 DIAM 25 W TOP
LN SCTD WK 5 WIDE 15 SSE PHG TO 40 WSW HLC ↗15
LN BRKN WK INCRG 8 WIDE 20 W TUL 20 SSW TUL 30 SSE TUL
AREA BRKN MDT 30 WIDE 20 WNW LIT 30 SE LIT AVG CELL 10D
AMA OKC PPINE

SRN PLAINS
LN BRKN STG 15 WIDE 20 S PRX 10 E ACF 30 NNW ACT →15
AREA BRKN MDT DCRG AVG 75 WIDE FM 25 NNW TXK 80 ESE TXK TOPS
180 AVG CELL 15D
LN SCTD MDT DCRG 20 WIDE 45 ESE ACF 10 W PSN 20 NNE BYT
AREA SCTD MDT 30 WIDE 70 ESE ABI 70 S ABI AVG CELL 5D
AUS PPINE SAT PPINO

GULF COAST
AREA BRKN MDT BNDD 50 ESE SHV 70 SSE LCH 60 SSE GLS 10 W
AOE 25 N LFK 50 ESE SHV WITH LN SLD STG 15 WIDE FM 20 W HOU
TO 10 W AOE AND STG INCRG CELLS IN AREA 25 SSE HOU AND 35 ESE GLS
↑8
MDT SFERICS BEARING 075 DEGS FROM AOE

AF RPRTS
AREA BRKN MDT 90 DIAM CNTRD 30 NNW JLN ↑↗15
AREA BRKN MDT 120 DIAM CNTRD 35 NNW MLC ↑↗15

SD-1 MKCC 172110Z
171435C

NRN PLAINS
AREA SCTD WK 60 DIAM CNTRD OVER OFK ↑20
LN SCTD WK DCRG 10 WIDE FM 30 N LBF TO 15 W MCK →10
LN SCTD WK INCRG 8 WIDE FM 50 WNW OMA TO 45 SSW OMA

CNTRL PLAINS
CELL MDT INCRG 5 DIAM 25 NNE HLC →15
AREA BRKN WK 40 DIAM CNTRD 45 NW MKC
CELLS WK DCRG 5 DIAM AS FLWS/ 45 E PNC/ 20 ESE TUL
OKC AMA PPINE
LN SCTD MDT INCRG 8 WIDE FM 50 NE HLC TO 50 ENE DDC

SRN PLAINS
LN SCTD WK 3 WIDE FM 30 SW PRX TO 45 NE ACT INTERSCTG LN BRKN
MDT 10 WIDE FM 40 WNW TYR TO 40 S ACF
AREA SLD MDT 40 DIAM CNTRD OVER LIT
AREA BRKN WK DCRG 25 DIAM 35 WSW PSN
AREA GNRLY BRKN MDT INCRG BNDD 40 W ACT 35 SSW ACT 15 NW AUS
50 WNW AUS 40 W ACT WITH LN 40 W ACT TO 50 NNW AUS 40 WNW AUS
WITH HAIL INDCTD IN LN FM GRK TO 40 WNW AUS
LN BRKN MDT DCRG 5 WIDE FM 70 NE JCT TO 40 NE JCT
AREA BRKN WK DCRG 55 WIDE FM 30 ENE TXK TO 20 WNW MLU
AREA BRKN MDT INCRG BNDD 50 NNE AEX 50 W AEX 40 NNW TYR
WITH STGST CELLS VCNTY 50 WNW AEX

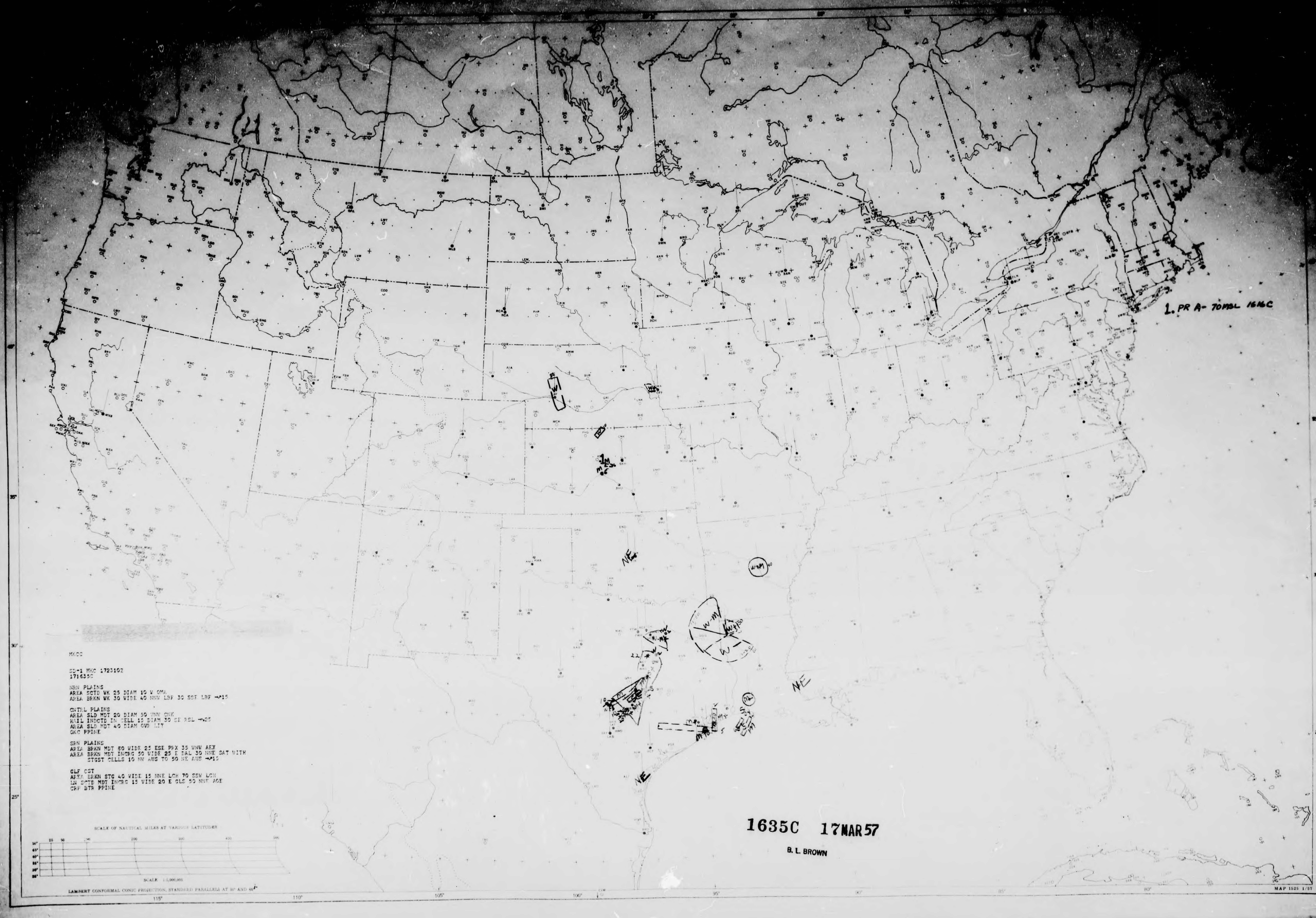
GULF COAST
AREA BRKN MDT BNDD 40 NNE LCH 80 SE LCH 40 ESE PSX 55 NNW PSX
30 S LFK 40 NNE LCH WITH STGST CELL 20 N GLS WITH TNDCY FOR
NMRS LNS IN AREA
MDT SFERICS BEARING 074 DEGS FROM AOE

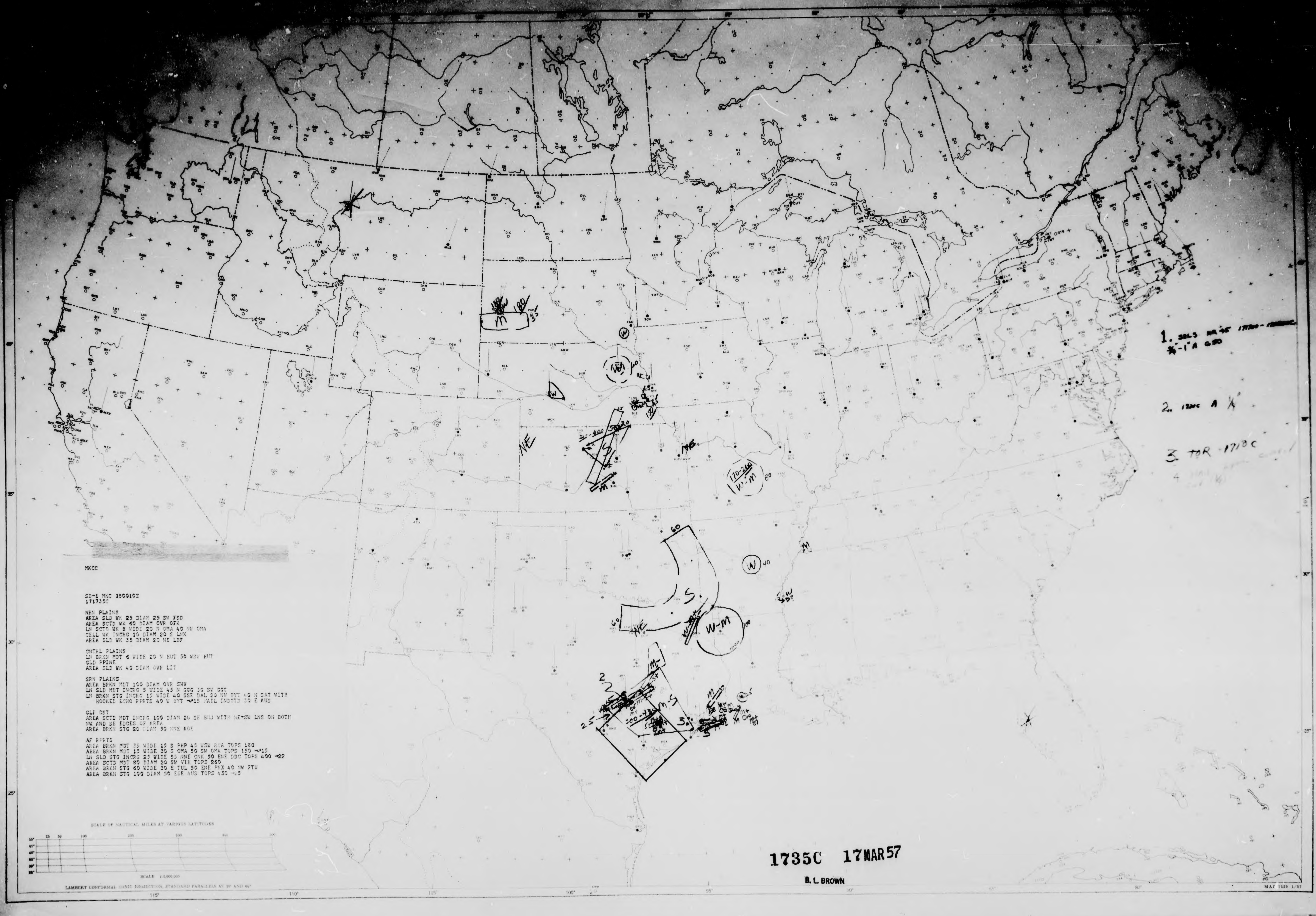
AF RPRTS
WILL BE FILED IN NEXT SCAN

PDW SD1 MKCC 172150Z
171435C

CONTG
AF RPRTS
AREA SLD MDT 50 DIAM 25 NNE CDR TOPS 140 ↖10
LN BRKN WK INCRG 20 WIDE FM 30 ESE OMA TO 40 SW OMA 15 SSE OFK
TOPS 200
CELL 5 DIAM MDT 20 W CNK TOPS 200
AREA SCTD WK 75 DIAM 15 SW VIH
AREA BRKN STG 65 WIDE FM 40 ENE TUL 35 E ADM 10 WNW MWL TOPS 350
AREA SCTD MDT INCRG 50 DIAM CNTRD 40 W GRK TOPS 400 →
AREA BRKN STG 60 DIAM CNTRD OVER GLS TOPS 450 →
FWH BAD PPINO

MKCC
SD-1 MKC 172210Z
171535C
NRN PLAINS
RAIN AREA SCTD WK 60 DIAM 25 N OFK
LN BRKN WK 3 WD 40 SE OMA 25 SSW OMA →↗15
LN BRKN MDT 20 WD 30 N LBF TO 60 S LBF ↗15
CNTRL PLAINS
LN BRKN MDT INCRG 5 WIDE 60 N RSL 40 SSW RSL →20 WITH HAIL PSBL
60 N RSL
MKC TUL OKC PPINE
AREA SLD MDT 50 DIAM OVR LIT
GLF CST AND SRN PLAINS
AREA BRKN WK INCRG 80 WIDE 40 S PBX 20 W AEX
AREA SCTD STG 30 DIAM 40 NNW AUS WITH HAIL PSBL 40 N AUS
LN SCTD MDT INCRG 25 NW ACT 35 SW ACT 45 N PSX 30 S HOU 40
SSE BUJ 40 ESE LCH WITH AREA BRKN WK 60 WD 40 ENE LCH 50 NNE HOU/
STGST CELL 30 S HOU
1535C 17MAR57
B. L. BROWN


1. PR A- TOPSL 1616C
MKCC
SD-1 MKC 172310Z
171635C
NRN PLAINS
AREA SCTD WK 25 DIAM 10 W OMA
AREA BRKN WK 30 WIDE 40 NNW LBF 30 SSE LBF →↗15
CNTRL PLAINS
AREA SLD MDT 20 DIAM 50 WNW CNK
HAIL INDCTD IN CELL 15 DIAM 30 SE RSL →↘25
AREA SLD MDT 40 DIAM OVR LIT
OKC PPINE
SRN PLAINS
AREA BRKN MDT 80 WIDE 25 ESE PRX 35 WNW AEX
AREA BRKN MDT INCRG 50 WIDE 25 E DAL 30 NNE SAT WITH
STGST CELLS 10 NW AUS TO 50 NE AUS →↗15
GLF CST
AREA BRKN STG 40 WIDE 15 NNE LCH 70 SSW LCH
LN SCTD MDT INCRG 15 WIDE 20 E GLS 50 NNE AOE
CRP BTR PPINE
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
1635C 17MAR57
B. L. BROWN
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 30° AND 60°
MAP 1525


MKCC
SD-1 MKC 180010Z
171735C
NRN PLAINS
AREA SLD WK 25 DIAM 25 SW FSD
AREA SCTD WK 60 DIAM OVR OFK
LN SCTD WK 8 WIDE 20 N OMA 40 NW OMA
CELL WK INCRG 10 DIAM 20 S LNK
AREA SLD WK 35 DIAM 20 NE LBF
CNTRL PLAINS
LN BRKN MDT 6 WIDE 20 N HUT 50 WSW HUT
GLD PPINE
AREA SLD WK 40 DIAM OVR LIT
SRN PLAINS
AREA BRKN MDT 100 DIAM OVR SHV
LN SLD MDT INCRG 5 WIDE 45 N GGG 30 SW GGG
LN BRKN STG INCRG 15 WIDE 40 SSE DAL 20 NW BYT 40 N SAT WITH
HOOKED ECHO RPRTS 40 W BYT →15 HAIL INDCTD 30 E AUS
GLF CST
AREA SCTD MDT INCRG 100 DIAM 20 SE BUJ WITH NE-SW LNS ON BOTH
NW AND SE EDGES OF AREA
AREA BRKN STG 20 DIAM 50 NNE AOE
AF RPRTS
AREA BRKN MDT 35 WIDE 15 S PHP 45 WSW RCA TOPS 180
AREA BRKN MDT 15 WIDE 30 S OMA 50 SW OMA TOPS 150 →15
LN SLD STG INCRG 25 WIDE 55 NNE CNK 50 ENE DDC TOPS 400 →22
AREA SCTD MDT 80 DIAM 20 SW VIH TOPS 260
AREA BRKN STG 60 WIDE 30 E TUL 50 ENE PRX 40 NW FTW
AREA BRKN STG 100 DIAM 50 ESE AUS TOPS 430 →25
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
1735C 17MAR57
B. L. BROWN

MKCC
SD-1 MKC 180110Z
171835C
NRN PLAINS
SNOW AREA SLD 80 DIAM OVR FSD →↗25
CELL WK DCRG 8 DIAM 20 S SUX ↑↖10
AREA BRKN WK 15 WIDE 30 N LBF 30 SE LBF
LN SCTD WK 8 WIDE 15 W LNK 35 SSW LNK →8
CELLS WK INCRG 3 DIAM 20 N TOP AND 20 SW TOP
CNTRL PLAINS
LN SCTD MDT DCRG 3 WIDE 20 NE HUT 30 WSW HUT
OKC PPINE
AREA BRKN WK DCRG 30 WIDE 40 ENE LIT 30 SW LIT AVG CELL 10 DIAM
SRN PLAINS
LN BRKN STG 25 WIDE 20 NW PSN OVR CLL 30 SE AUS 20 N AUS
GLF CST
LN BRKN STG 10 WIDE 40 S LFT 15 N GLS 50 N AOE WITH STGST CELL 45 ENE GLS AND HAIL INDCTD 35 W HOU →15 WINDS 80-90 RPRTD 15 NE GLS 1800C
AREA SCTD MDT 50 WIDE 40 NNW LCH 45 SSW LCH
AF RPRTS
LN SCTD MDT INCRG 22 WIDE 40 WSW LNK 10 SE EMP TOPS 280 →15
AREA BRKN STG INCRG 30 WIDE 60 N ICT 70 WNW ICT TOPS 350 →↗22
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
1. G 90 1800C
2. Unc TOR 1830C
1835C 17MAR57
B. L. BROWN

MKCC
SD-1 MKC 180210Z
171935C
NRN PLAINS
SNOW AREA BRKN 80 DIAM OVR FSD
RAIN AREA SCTD WK 80 DIAM OVR OFK
LN SCTD WK 10 WIDE 30 NNW OMA 20 E LNK →↗10
LN BRKN WK 10 WIDE 25 E LBF 25 W LBF
CNTRL PLAINS
LN BRKN MDT 5 WIDE 50 NE CNK TO TOP 30 NE CNU
CELL WK 2 DIAM 40 N TOP
AREA SLD WK DCRG 25 DIAM 15 E LIT
LN SLD WK INCRG 4 WIDE 30 ENE PBF 10 S PBF
SRN PLAINS AND GLF CST
CELL WK DCRG 12 DIAM 45 ESE SHV
LN BRKN STG 15 WIDE 30 S TXK 20 S GGG 35 W LFK 50 S CLL 35 SE AUS WITH HAIL INDCTD 40 S CLL TOPS VCNTY SHV 220 →20
LN BRKN STG 15 WIDE 25 SE LCH 10 S HOU 45 N PSX AND INTER-SECTING OTHER LN 50 S CLL/ HAIL INDCTD 45 N PSX
AREA SCTD MDT 40 WIDE 45 NW LCH 45 SE LCH TOPS 300
AF RPRTS
LN SLD STG INCRG 30 WIDE 60 S LNK 60 W ICT TOPS 350 →↗22
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
115° 110° 105° 100° 95° 90° 85° 80°
1935C 17MAR57
B. L. BROWN

SD 1 MKC
172035C
NRN PLAINS
AREA BRKN WK 60 DIAM OVR FSD
RAIN AREA SCTD WK 60 DIAM 30 NW OMA
LN SLD VRY WK DCRG 10 WD 20 NNW LBF TO LBF 35 E LBF
CNTRL PLAINS
LN WDLY SCTD WK 5 WD 65 NNW TOP 25 N TOP 20 S TOP
LN BRKN WK 5 WD 25 E LIT 25 SE LIT
SRN PLAINS
CELL WK 10 DIAM 30 ESE SHV
LN SCTD MDT 15 WD 30 N SHV TO LFK 30 NNE AOE
GLF CST
LN SLD MDT 15 WD 20 SSW LFT 15 N GLS 30 NNE AOE TOPS ERN END
380
CELL MDT DCRG 5 DIAM 90 SW BRO
AF RPRTS
AREA BRKN WK 60 WD 40 SW RAP 35 S LEM TOPS 350
AREA BRKN WK 60 WD 40 NW STJ 20 W ICT TOPS 300 → 25
LN BRKN STG 25 WD 20 N OMA 60 NW STJ 20 W ICT TOPS 300 → 25
LN BRKN STG 30 WD 30 NE FYV 40 SE FSM 20 SE PRX 30 ENE DAL
AREA BRKN MDT DCRG 75 WD 50 N HOU 30 N AOE TOPS 400
AREA BRKN WK INCRG 80 WD 60 E MCB 50 SE BTR TOPS 80
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
2035C 17MAR57
B. L BROWN

MKCC
SD-1 MKC 180410Z
172135C
NRN PLAINS
AREA BRKN WK 40 DIAM OVR FSD
LN SLD MDT 5 WIDE 30 ESE OFK 10 SE OMA
AREA BRKN WK 10 WIDE 10 E LBF 30 ENE LBF →20
CNTRL PLAINS
LN BRKN MDT INCRG 8 WIDE 50 N TOP 20 N EMP →25
CELLS WK INCRG 3 DIAM 20 N NUU AND 30 S NUU
LIT PPINE
SRN PLAINS
LN SLD MDT DCRG SLOLY 10 WIDE 20 N SHV 40 SW SHV →20
LN BRKN WK 5 WIDE 30 NW SHV 40 SW SHV
ACT AUS SAT PPINE
GLF CST
AREA SCTD MDT 50 WIDE 45 NNW MSY 55 NNE AOE WITH LN BRKN STG
15 WIDE 40 S LFT TO LCH TO BUJ 5 N GLS 15 N PSX TOPS E
END 300 AND LN BRKN MDT 5 WIDE 25 S LFK 25 E HOU
BRO PPINE
AF RPRTS
LN BRKN STG DCRG 30 WIDE 50 N STJ TO TOP TO EMP 50 WSW ICT
TOPS NRN PTN 330 →20
NE
NE
NE
NE
NE
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION, STANDARD PARALLELS AT 33° AND 45°
MAP 1525
2135C 17MAR57
B. L. BROWN

MKCC
SD 1 MKC 180510Z
172235C
NRN AND CNTRL PLAINS
CELL WK DCRG 15 DIAM 20 NNE FSD
LN BRKN WK INCRG 5 WD 30 NNW LBF 10 N LBF
AREA SCTD WK 30 DIAM 20 W OFK
LN BRKN MDT INCRG 15 WD 50 WNW SUX 50 E OMA TO STJ 10 E EMP
→22
CELLS STG 5 DIAM AS FLWS/ 30 E PNC/ 55 NNE OKC/ 50 NE OKC
SRN PLAINS
AREA SCTD WK DCRG 40 DIAM 25 NE SHV
CELL MDT INCRG 5 DIAM 50 W AEX
GLF CST
AREA SCTD MDT 110 WD 35 NNW MSY 40 W HOU WITH LN BRKN STG
15 WD 50 SSW BTR 10 S LCH 25 SW GLS/ STGST CELLS ERN PTN
TOPS ERN PTN 370/ ERN HALF LN STNRY WRN HALF LN ↘20
AF RPRTS
LN SCTD STG 10 WD 40 NE EMP 40 SW EMP →30
2235C 17MAR57
B. L. BROWN

MAP 1525
280
NE
M+120
M+10
2335C 17MAR57
B. L. BROWN
SWENSON

MKCC
SD 1 MKCC 180710Z
NRN PLAINS
AREA BRKN
25 N DSM 15 ESE DSM 10
LMN 60
DSM
OMA PPINO
AREA BRKN MDT DCRG 40 DIAM CNTRD OVER MKC
TOP PPINR
CNTRL PLAINS
LN BRKN MDT 7 WIDE FM 20 NE TUL 20 SW TUL
TUL
LN BRKN MDT DCRG 5 WIDE FM 40 W JLN TO 45 SW JLN
OKC PPINE
CELL WK 10 DIAM 15
SRN PLAINS
SHV PPINE
GULF COAST
AREA SCTD MDT 40 DIAM CNTRD 35
LN SLD MDT 15 WIDE FM 60 NE LCH TO 55 SW LCH
LN BRKN STG 20 WIDE FM 30 ENE
TO 60
AF RPRTS
AREA BRKN STG 20 DIAM 15 NE TUL
NR
NE
NE
J085C 18MAR57

1 0133 FUNNEL
MKCC
SD 1 MKCC
NRN PLAINS
TOP PPINE
CNTRL PLAINS
LN BRKN MDT 10 WIDE FM 35 NNE MLC 5 E TUL
SE PBF UNCNFRMD FUNNEL RPRTS THIS CELL
GULF COAST
LN SLD STG 12 WIDE FM 55 SSE LFT TO 80 SSE
LN BRKN MDT 5 WIDE FM 85 SSE LCH
AF RPRTS
CELL MDT DCRG 10 DIAM 35ENE TUL
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
LAMBERT CONFORMAL CONIC PROJECTION
0135C 18MAR57
E. SWENSON